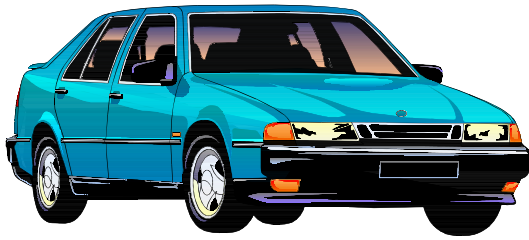


# Passenger Cars



Out of 64,485 total crashes, one or more passenger cars were involved in:

51,078 crashes (all types)  
283 fatal crashes  
19,325 injury crashes  
31,470 property damage crashes

278 occupants were killed, or 56.73% of all fatalities  
24,922 occupants were injured, or 67.50% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Passenger Cars		All Others	
	Number	Percent	Number	Percent
Fatal	278	84.50%	51	15.50%
Major	2,109	80.53%	510	19.47%
Minor	9,292	83.50%	1,836	16.50%
Possible	13,518	81.93%	2,982	18.07%
Unknown	3	100.00%	0	0.00%
Total	25,200	82.41%	5,379	17.59%

This chart compares injury severity of passenger car occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved passenger cars.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	91	32.73%	3,562	14.29%
Lap Belt	8	2.88%	1,304	5.23%
Lap & Shoulder Belt	109	39.21%	12,644	50.73%
Airbag Deployed	8	2.88%	667	2.68%
Child Restraint	2	0.72%	264	1.06%
Helmet	0	0.00%	62	0.25%
Passive Belt	1	0.36%	44	0.18%
Other	1	0.36%	80	0.32%
Unknown	58	20.86%	6,295	25.26%
Total	278	100.00%	24,922	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	134	48.20%	15,337	61.54%
Male	144	51.80%	9,584	38.46%
Unknown	0	0.00%	1	0.00%
Total	278	100.00%	24,922	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	186	66.91%	16,858	67.64%
Front Seat Passenger	65	23.38%	5,779	23.19%
Back Seat Passenger	18	6.47%	1,737	6.97%
Third+ Seat Passenger	9	3.24%	530	2.13%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	12	0.05%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	4	0.02%
Unknown	0	0.00%	2	0.01%
Total	278	100.00%	24,922	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	9	3.24%	2,040	8.19%
15	6	2.16%	593	2.38%
16	16	5.76%	1,490	5.98%
17	11	3.96%	1,364	5.47%
18	10	3.60%	1,214	4.87%
19	9	3.24%	1,033	4.14%
20	5	1.80%	863	3.46%
Total Under 21*	66	23.74%	8,597	34.50%
<b>All Ages</b>				
14 & Under	9	3.24%	2,040	8.19%
15 to 24	81	29.14%	8,972	36.00%
25 to 34	39	14.03%	3,759	15.08%
35 to 44	30	10.79%	3,117	12.51%
45 to 54	28	10.07%	2,309	9.26%
55 to 64	22	7.91%	1,281	5.14%
65 to 74	24	8.63%	999	4.01%
75 & Over	40	14.39%	1,218	4.89%
Unknown	5	1.80%	1,227	4.92%
Total	278	100.00%	24,922	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	27	9.71%	7,650	30.70%
Lower Torso	1	0.36%	397	1.59%
Internal	10	3.60%	369	1.48%
Head	30	10.79%	3,239	13.00%
Arms	0	0.00%	1,116	4.48%
Legs	0	0.00%	966	3.88%
Multiple	157	56.47%	9,501	38.12%
Other/Unknown	53	19.06%	1,684	6.76%
Total	278	100.00%	24,922	100.00%

# Passenger Cars

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	134	39.76%	35,516	51.44%
Male	199	59.05%	32,649	47.29%
Unknown	4	1.19%	872	1.26%
Total	337	100.00%	69,037	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Under Age 21				
14 & Under	0	0.00%	167	0.24%
15	3	0.89%	490	0.71%
16	16	4.75%	4,466	6.47%
17	18	5.34%	4,090	5.92%
18	14	4.15%	3,884	5.63%
19	12	3.56%	3,135	4.54%
20	13	3.86%	2,559	3.71%
Total Under 21*	76	22.55%	18,791	27.22%
All Ages				
14 & Under	0	0.00%	167	0.24%
15 to 24	102	30.27%	26,183	37.93%
25 to 34	55	16.32%	11,526	16.70%
35 to 44	46	13.65%	10,050	14.56%
45 to 54	38	11.28%	7,606	11.02%
55 to 64	32	9.50%	4,691	6.79%
65 to 74	26	7.72%	3,871	5.61%
75 & Over	34	10.09%	3,886	5.63%
Unknown	4	1.19%	1,057	1.53%
Total	337	100.00%	69,037	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	257	74.49%	46,551	64.53%
Turning Left	22	6.38%	7,773	10.77%
Turning Right	2	0.58%	2,206	3.06%
Making U-Turn	0	0.00%	197	0.27%
Passing	12	3.48%	500	0.69%
Changing Lanes	3	0.87%	868	1.20%
Merging	1	0.29%	416	0.58%
Parking	1	0.29%	113	0.16%
Slowing/Stopping	11	3.19%	2,996	4.15%
Backing	1	0.29%	1,402	1.94%
Stopped for Sign/Signal	2	0.58%	2,061	2.86%
Stopped in Traffic	0	0.00%	2,217	3.07%
Stalled in Traffic	1	0.29%	56	0.08%
Properly Parked	8	2.32%	2,682	3.72%
Improperly Parked	2	0.58%	131	0.18%
Unattended Moving Vehicle	0	0.00%	26	0.04%
Other	19	5.51%	883	1.22%
Unknown	3	0.87%	1,064	1.47%
Total	345	100.00%	72,142	100.00%

## Drivers by Condition

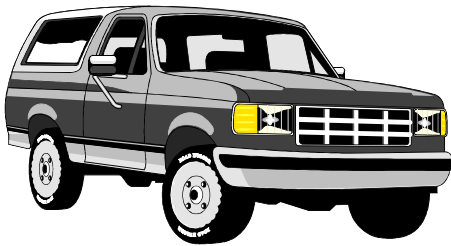
Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	167	49.55%	62,004	89.81%
Physical Defect	1	0.30%	116	0.17%
Fatigued	0	0.00%	278	0.40%
Apparently Asleep	3	0.89%	294	0.43%
Illness	2	0.59%	88	0.13%
Under Medication	0	0.00%	62	0.09%
Infirmities of Age	5	1.48%	432	0.63%
Drinking-Not Impaired	22	6.53%	505	0.73%
Drinking-Impaired	42	12.46%	1,148	1.66%
Drugs	0	0.00%	109	0.16%
Other	2	0.59%	314	0.45%
Unknown	93	27.60%	3,687	5.34%
Total	337	100.00%	69,037	100.00%

## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	106	26.43%	33,592	42.03%
Ran Traffic Signal	4	1.00%	1,633	2.04%
Ran Stop Sign	18	4.49%	936	1.17%
Passed Stopped School Bus	0	0.00%	26	0.03%
Improper Passing	10	2.49%	486	0.61%
Left of Center, Not Passing	29	7.23%	515	0.64%
FTYROW at Intersection	4	1.00%	600	0.75%
FTYROW from Stop Sign	17	4.24%	3,143	3.93%
FTYROW from Yield Sign	1	0.25%	333	0.42%
FTYROW Making Left Turn	11	2.74%	2,801	3.50%
FTYROW from Driveway	3	0.75%	882	1.10%
FTYROW from Parked	0	0.00%	249	0.31%
FTYROW to Pedestrian	1	0.25%	68	0.09%
FTYROW Other	1	0.25%	507	0.63%
Wrong Way/One-Way	4	1.00%	57	0.07%
Too Fast for Conditions	12	2.99%	1,904	2.38%
Exceeding Speed Limit	13	3.24%	426	0.53%
Drag Racing	2	0.50%	14	0.02%
Improper Turn	0	0.00%	721	0.90%
Improper Lane Change	1	0.25%	840	1.05%
Following Too Close	0	0.00%	2,055	2.57%
No/Improper Signal	0	0.00%	137	0.17%
Disregarded Railroad Signal	0	0.00%	39	0.05%
Disregarded Warning Signal	1	0.25%	34	0.04%
Reckless Driving	5	1.25%	326	0.41%
Improper Backing	0	0.00%	599	0.75%
Illegal/Improper Parking	1	0.25%	143	0.18%
Failure to Control Vehicle	85	21.20%	7,157	8.95%
Headlights Not On	0	0.00%	66	0.08%
Inattentive/Distracted	11	2.74%	4,032	5.04%
Confused	0	0.00%	421	0.53%
Vision Obscured	11	2.74%	1,505	1.88%
Oversized/Loaded Vehicle	0	0.00%	25	0.03%
Inexperienced Driver	4	1.00%	1,073	1.34%
Other	15	3.74%	3,087	3.86%
Unknown	31	7.73%	9,495	11.88%
Total	401	100.00%	79,927	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.

# Vans & Sport Utility Vehicles



Out of 64,485 total crashes, one or more vans or sport utility vehicles were involved in:

- 12,772 crashes (all types)
- 75 fatal crashes
- 4,875 injury crashes
- 7,822 property damage crashes

51 occupants were killed, or 10.41% of all fatalities  
4,605 occupants were injured, or 12.47% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Vans & Sport Utility Vehicles		All Others	
	Number	Percent	Number	Percent
Fatal	51	59.30%	35	40.70%
Major	399	54.96%	327	45.04%
Minor	1,668	58.22%	1,197	41.78%
Possible	2,538	55.80%	2,010	44.20%
Unknown	0	0.00%	1	100.00%
Total	4,656	56.60%	3,570	43.40%

This chart compares injury severity of van and sport utility vehicle occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved vans or sport utility vehicles.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	25	49.02%	750	16.29%
Lap Belt	2	3.92%	261	5.67%
Lap & Shoulder Belt	17	33.33%	2,282	49.55%
Airbag Deployed	0	0.00%	87	1.89%
Child Restraint	0	0.00%	65	1.41%
Helmet	0	0.00%	11	0.24%
Passive Belt	0	0.00%	2	0.04%
Other	0	0.00%	12	0.26%
Unknown	7	13.73%	1,135	24.65%
Total	51	100.00%	4,605	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	24	47.06%	2,667	57.92%
Male	27	52.94%	1,938	42.08%
Unknown	0	0.00%	0	0.00%
Total	51	100.00%	4,605	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	31	60.78%	2,828	61.41%
Front Seat Passenger	10	19.61%	1,076	23.37%
Back Seat Passenger	8	15.69%	541	11.75%
Third+ Seat Passenger	2	3.92%	158	3.43%
Bus Passenger	0	0.00%	1	0.02%
Riding on Exterior	0	0.00%	1	0.02%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	51	100.00%	4,605	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	6	11.76%	659	14.31%
15	0	0.00%	79	1.72%
16	0	0.00%	132	2.87%
17	0	0.00%	106	2.30%
18	1	1.96%	92	2.00%
19	1	1.96%	98	2.13%
20	2	3.92%	84	1.82%
Total Under 21*	10	19.61%	1,250	27.14%
<b>All Ages</b>				
14 & Under	6	11.76%	659	14.31%
15 to 24	9	17.65%	891	19.35%
25 to 34	10	19.61%	849	18.44%
35 to 44	11	21.57%	926	20.11%
45 to 54	6	11.76%	586	12.73%
55 to 64	4	7.84%	248	5.39%
65 to 74	4	7.84%	123	2.67%
75 & Over	1	1.96%	98	2.13%
Unknown	0	0.00%	225	4.89%
Total	51	100.00%	4,605	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	4	7.84%	1,445	31.38%
Lower Torso	0	0.00%	94	2.04%
Internal	1	1.96%	64	1.39%
Head	10	19.61%	472	10.25%
Arms	0	0.00%	171	3.71%
Legs	0	0.00%	172	3.74%
Multiple	28	54.90%	1,832	39.78%
Other/Unknown	8	15.69%	355	7.71%
Total	51	100.00%	4,605	100.00%

# Vans & Sport Utility Vehicles

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	31	40.79%	5,647	43.23%
Male	45	59.21%	7,311	55.97%
Unknown	0	0.00%	105	0.80%
Total	76	100.00%	13,063	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	1	1.32%	36	0.28%
15	0	0.00%	64	0.49%
16	2	2.63%	416	3.18%
17	1	1.32%	302	2.31%
18	1	1.32%	270	2.07%
19	2	2.63%	252	1.93%
20	2	2.63%	258	1.98%
Total Under 21*	9	11.84%	1,598	12.23%
<b>All Ages</b>				
14 & Under	1	1.32%	36	0.28%
15 to 24	14	18.42%	2,442	18.69%
25 to 34	23	30.26%	2,945	22.54%
35 to 44	17	22.37%	3,452	26.43%
45 to 54	9	11.84%	2,292	17.55%
55 to 64	7	9.21%	991	7.59%
65 to 74	5	6.58%	530	4.06%
75 & Over	0	0.00%	237	1.81%
Unknown	0	0.00%	138	1.06%
Total	76	100.00%	13,063	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	62	78.48%	8,725	64.27%
Turning Left	4	5.06%	1,213	8.94%
Turning Right	0	0.00%	388	2.86%
Making U-Turn	0	0.00%	25	0.18%
Passing	1	1.27%	88	0.65%
Changing Lanes	1	1.27%	206	1.52%
Merging	0	0.00%	74	0.55%
Parking	0	0.00%	27	0.20%
Slowing/Stopping	2	2.53%	687	5.06%
Backing	0	0.00%	373	2.75%
Stopped for Sign/Signal	1	1.27%	481	3.54%
Stopped in Traffic	1	1.27%	453	3.34%
Stalled in Traffic	0	0.00%	8	0.06%
Properly Parked	3	3.80%	433	3.19%
Improperly Parked	0	0.00%	22	0.16%
Unattended Moving Vehicle	0	0.00%	13	0.10%
Other	3	3.80%	174	1.28%
Unknown	1	1.27%	185	1.36%
Total	79	100.00%	13,575	100.00%

## Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	43	56.58%	11,932	91.34%
Physical Defect	0	0.00%	33	0.25%
Fatigued	0	0.00%	55	0.42%
Apparently Asleep	2	2.63%	53	0.41%
Illness	0	0.00%	15	0.11%
Under Medication	0	0.00%	13	0.10%
Infirmities of Age	0	0.00%	28	0.21%
Drinking-Not Impaired	4	5.26%	69	0.53%
Drinking-Impaired	7	9.21%	179	1.37%
Drugs	2	2.63%	11	0.08%
Other	0	0.00%	64	0.49%
Unknown	18	23.68%	611	4.68%
Total	76	100.00%	13,063	100.00%

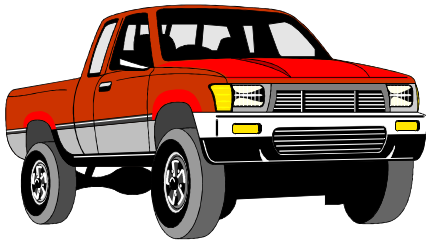
## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	32	35.16%	7,040	47.36%
Ran Traffic Signal	0	0.00%	279	1.88%
Ran Stop Sign	5	5.49%	137	0.92%
Passed Stopped School Bus	0	0.00%	9	0.06%
Improper Passing	1	1.10%	83	0.56%
Left of Center, Not Passing	8	8.79%	75	0.50%
FTYROW at Intersection	0	0.00%	90	0.61%
FTYROW from Stop Sign	3	3.30%	434	2.92%
FTYROW from Yield Sign	0	0.00%	57	0.38%
FTYROW Making Left Turn	0	0.00%	388	2.61%
FTYROW from Driveway	0	0.00%	130	0.87%
FTYROW from Parked	0	0.00%	28	0.19%
FTYROW to Pedestrian	1	1.10%	14	0.09%
FTYROW Other	0	0.00%	89	0.60%
Wrong Way/One-Way	0	0.00%	5	0.03%
Too Fast for Conditions	2	2.20%	343	2.31%
Exceeding Speed Limit	2	2.20%	42	0.28%
Drag Racing	0	0.00%	2	0.01%
Improper Turn	0	0.00%	118	0.79%
Improper Lane Change	0	0.00%	156	1.05%
Following Too Close	0	0.00%	359	2.42%
No/Improper Signal	0	0.00%	35	0.24%
Disregarded Railroad Signal	0	0.00%	4	0.03%
Disregarded Warning Signal	0	0.00%	5	0.03%
Reckless Driving	0	0.00%	40	0.27%
Improper Backing	0	0.00%	160	1.08%
Illegal/Improper Parking	0	0.00%	31	0.21%
Failure to Control Vehicle	23	25.27%	1,277	8.59%
Headlights Not On	0	0.00%	12	0.08%
Inattentive/Distracted	6	6.59%	683	4.59%
Confused	0	0.00%	50	0.34%
Vision Obscured	1	1.10%	253	1.70%
Oversized/Loaded Vehicle	0	0.00%	7	0.05%
Inexperienced Driver	1	1.10%	122	0.82%
Other	1	1.10%	547	3.68%
Unknown	5	5.49%	1,761	11.85%
Total	91	100.00%	14,865	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.



# Pickup Trucks



Out of 64,485 total crashes, one or more pickup trucks were involved in:

- 17,671 crashes (all types)
- 137 fatal crashes
- 6,284 injury crashes
- 11,250 property damage crashes

75 occupants were killed, or 15.31% of all fatalities  
4,532 occupants were injured, or 12.28% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Pickup Trucks		All Others	
	Number	Percent	Number	Percent
Fatal	75	49.67%	76	50.33%
Major	515	52.39%	468	47.61%
Minor	1,775	50.01%	1,774	49.99%
Possible	2,242	44.06%	2,847	55.94%
Unknown	0	0.00%	0	0.00%
Total	4,607	47.14%	5,165	52.86%

This chart compares injury severity of pickup truck occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved pickup trucks.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	50	66.67%	865	19.09%
Lap Belt	1	1.33%	240	5.30%
Lap & Shoulder Belt	9	12.00%	2,122	46.82%
Airbag Deployed	1	1.33%	85	1.88%
Child Restraint	0	0.00%	23	0.51%
Helmet	0	0.00%	7	0.15%
Passive Belt	0	0.00%	3	0.07%
Other	0	0.00%	18	0.40%
Unknown	14	18.67%	1,169	25.79%
Total	75	100.00%	4,532	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	11	14.67%	1,299	28.66%
Male	64	85.33%	3,233	71.34%
Unknown	0	0.00%	0	0.00%
Total	75	100.00%	4,532	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	58	77.33%	3,246	71.62%
Front Seat Passenger	15	20.00%	1,077	23.76%
Back Seat Passenger	2	2.67%	160	3.53%
Third+ Seat Passenger	0	0.00%	0	0.00%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	46	1.02%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	3	0.07%
Total	75	100.00%	4,532	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	1	1.33%	259	5.71%
15	0	0.00%	87	1.92%
16	1	1.33%	162	3.57%
17	1	1.33%	151	3.33%
18	2	2.67%	159	3.51%
19	6	8.00%	161	3.55%
20	3	4.00%	133	2.93%
Total Under 21*	14	18.67%	1,112	24.54%
<b>All Ages</b>				
14 & Under	1	1.33%	259	5.71%
15 to 24	17	22.67%	1,320	29.13%
25 to 34	14	18.67%	760	16.77%
35 to 44	14	18.67%	774	17.08%
45 to 54	14	18.67%	579	12.78%
55 to 64	8	10.67%	277	6.11%
65 to 74	3	4.00%	194	4.28%
75 & Over	4	5.33%	125	2.76%
Unknown	0	0.00%	244	5.38%
Total	75	100.00%	4,532	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	12	16.00%	1,309	28.88%
Lower Torso	0	0.00%	88	1.94%
Internal	2	2.67%	80	1.77%
Head	6	8.00%	687	15.16%
Arms	0	0.00%	224	4.94%
Legs	0	0.00%	166	3.66%
Multiple	41	54.67%	1,686	37.20%
Other/Unknown	14	18.67%	292	6.44%
Total	75	100.00%	4,532	100.00%

# Pickup Trucks

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	13	8.78%	2,343	13.01%
Male	135	91.22%	15,452	85.83%
Unknown	0	0.00%	209	1.16%
Total	148	100.00%	18,004	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Under Age 21				
14 & Under	0	0.00%	23	0.13%
15	0	0.00%	75	0.42%
16	4	2.70%	614	3.41%
17	3	2.03%	621	3.45%
18	3	2.03%	628	3.49%
19	8	5.41%	622	3.45%
20	5	3.38%	520	2.89%
Total Under 21*	23	15.54%	3,103	17.24%
All Ages				
14 & Under	0	0.00%	23	0.13%
15 to 24	32	21.62%	4,848	26.93%
25 to 34	26	17.57%	3,488	19.37%
35 to 44	31	20.95%	3,709	20.60%
45 to 54	29	19.59%	2,735	15.19%
55 to 64	16	10.81%	1,569	8.71%
65 to 74	9	6.08%	942	5.23%
75 & Over	5	3.38%	435	2.42%
Unknown	0	0.00%	255	1.42%
Total	148	100.00%	18,004	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	132	88.00%	12,148	63.90%
Turning Left	6	4.00%	1,683	8.85%
Turning Right	1	0.67%	661	3.48%
Making U-Turn	0	0.00%	45	0.24%
Passing	1	0.67%	172	0.90%
Changing Lanes	0	0.00%	210	1.10%
Merging	0	0.00%	97	0.51%
Parking	0	0.00%	28	0.15%
Slowing/Stopping	2	1.33%	795	4.18%
Backing	1	0.67%	714	3.76%
Stopped for Sign/Signal	1	0.67%	480	2.52%
Stopped in Traffic	0	0.00%	541	2.85%
Stalled in Traffic	0	0.00%	19	0.10%
Properly Parked	2	1.33%	822	4.32%
Improperly Parked	0	0.00%	50	0.26%
Unattended Moving Vehicle	0	0.00%	18	0.09%
Other	4	2.67%	266	1.40%
Unknown	0	0.00%	261	1.37%
Total	150	100.00%	19,010	100.00%

## Drivers by Condition

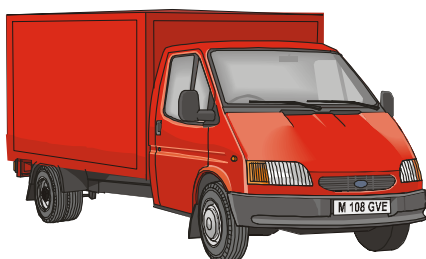
Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	80	54.05%	15,951	88.60%
Physical Defect	0	0.00%	38	0.21%
Fatigued	0	0.00%	77	0.43%
Apparently Asleep	1	0.68%	111	0.62%
Illness	0	0.00%	14	0.08%
Under Medication	0	0.00%	18	0.10%
Infirmities of Age	1	0.68%	43	0.24%
Drinking-Not Impaired	6	4.05%	169	0.94%
Drinking-Impaired	25	16.89%	453	2.52%
Drugs	0	0.00%	34	0.19%
Other	0	0.00%	74	0.41%
Unknown	35	23.65%	1,022	5.68%
Total	148	100.00%	18,004	100.00%

## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	59	34.71%	8,777	41.81%
Ran Traffic Signal	2	1.18%	336	1.60%
Ran Stop Sign	5	2.94%	235	1.12%
Passed Stopped School Bus	0	0.00%	4	0.02%
Improper Passing	1	0.59%	150	0.71%
Left of Center, Not Passing	13	7.65%	157	0.75%
FTYROW at Intersection	2	1.18%	158	0.75%
FTYROW from Stop Sign	6	3.53%	642	3.06%
FTYROW from Yield Sign	0	0.00%	83	0.40%
FTYROW Making Left Turn	2	1.18%	503	2.40%
FTYROW from Driveway	1	0.59%	213	1.01%
FTYROW from Parked	0	0.00%	45	0.21%
FTYROW to Pedestrian	0	0.00%	16	0.08%
FTYROW Other	2	1.18%	141	0.67%
Wrong Way/One-Way	0	0.00%	16	0.08%
Too Fast for Conditions	6	3.53%	640	3.05%
Exceeding Speed Limit	3	1.76%	113	0.54%
Drag Racing	0	0.00%	5	0.02%
Improper Turn	0	0.00%	183	0.87%
Improper Lane Change	0	0.00%	228	1.09%
Following Too Close	0	0.00%	562	2.68%
No/Improper Signal	0	0.00%	62	0.30%
Disregarded Railroad Signal	0	0.00%	6	0.03%
Disregarded Warning Signal	1	0.59%	10	0.05%
Reckless Driving	2	1.18%	85	0.40%
Improper Backing	0	0.00%	348	1.66%
Illegal/Improper Parking	0	0.00%	50	0.24%
Failure to Control Vehicle	28	16.47%	2,092	9.97%
Headlights Not On	0	0.00%	21	0.10%
Inattentive/Distracted	5	2.94%	992	4.73%
Confused	0	0.00%	91	0.43%
Vision Obscured	9	5.29%	392	1.87%
Oversized/Loaded Vehicle	0	0.00%	31	0.15%
Inexperienced Driver	1	0.59%	142	0.68%
Other	7	4.12%	971	4.63%
Unknown	15	8.82%	2,492	11.87%
Total	170	100.00%	20,992	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.

# Straight Trucks



Out of 64,485 total crashes, one or more straight trucks were involved in:  
 1,167 crashes (all types)  
 16 fatal crashes  
 424 injury crashes  
 727 property damage crashes

2 occupants were killed, or 00.41% of all fatalities  
 166 occupants were injured, or 00.45% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Straight Trucks		All Others	
	Number	Percent	Number	Percent
Fatal	2	8.70%	21	91.30%
Major	21	23.86%	67	76.14%
Minor	70	30.70%	158	69.30%
Possible	75	25.51%	219	74.49%
Unknown	0	0.00%	0	0.00%
Total	168	26.54%	465	73.46%

This chart compares injury severity of straight truck occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved straight trucks.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	0	0.00%	44	26.51%
Lap Belt	0	0.00%	17	10.24%
Lap & Shoulder Belt	0	0.00%	60	36.14%
Airbag Deployed	0	0.00%	1	0.60%
Child Restraint	0	0.00%	0	0.00%
Helmet	0	0.00%	0	0.00%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	2	100.00%	44	26.51%
Total	2	100.00%	166	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	0	0.00%	19	11.45%
Male	2	100.00%	147	88.55%
Unknown	0	0.00%	0	0.00%
Total	2	100.00%	166	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	1	50.00%	143	86.14%
Front Seat Passenger	1	50.00%	21	12.65%
Back Seat Passenger	0	0.00%	1	0.60%
Third+ Seat Passenger	0	0.00%	1	0.60%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	0	0.00%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	2	100.00%	166	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	3	1.81%
15	0	0.00%	0	0.00%
16	0	0.00%	0	0.00%
17	0	0.00%	1	0.60%
18	0	0.00%	2	1.20%
19	0	0.00%	2	1.20%
20	1	50.00%	5	3.01%
Total Under 21*	1	50.00%	13	7.83%
<b>All Ages</b>				
14 & Under	0	0.00%	3	1.81%
15 to 24	2	100.00%	23	13.86%
25 to 34	0	0.00%	38	22.89%
35 to 44	0	0.00%	34	20.48%
45 to 54	0	0.00%	25	15.06%
55 to 64	0	0.00%	16	9.64%
65 to 74	0	0.00%	6	3.61%
75 & Over	0	0.00%	10	6.02%
Unknown	0	0.00%	11	6.63%
Total	2	100.00%	166	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	0	0.00%	40	24.10%
Lower Torso	0	0.00%	0	0.00%
Internal	0	0.00%	6	3.61%
Head	0	0.00%	20	12.05%
Arms	0	0.00%	9	5.42%
Legs	0	0.00%	12	7.23%
Multiple	2	100.00%	69	41.57%
Other/Unknown	0	0.00%	10	6.02%
Total	2	100.00%	166	100.00%

# Straight Trucks

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	3	18.75%	42	3.73%
Male	13	81.25%	1,077	95.56%
Unknown	0	0.00%	8	0.71%
Total	16	100.00%	1,127	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	0	0.00%
15	0	0.00%	0	0.00%
16	0	0.00%	2	0.18%
17	0	0.00%	2	0.18%
18	0	0.00%	11	0.98%
19	0	0.00%	14	1.24%
20	1	6.25%	25	2.22%
Total Under 21*	1	6.25%	54	4.79%
<b>All Ages</b>				
14 & Under	0	0.00%	0	0.00%
15 to 24	2	12.50%	155	13.75%
25 to 34	5	31.25%	265	23.51%
35 to 44	2	12.50%	293	26.00%
45 to 54	3	18.75%	215	19.08%
55 to 64	3	18.75%	130	11.54%
65 to 74	1	6.25%	49	4.35%
75 & Over	0	0.00%	11	0.98%
Unknown	0	0.00%	9	0.80%
Total	16	100.00%	1,127	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	12	75.00%	630	53.80%
Turning Left	1	6.25%	130	11.10%
Turning Right	0	0.00%	77	6.58%
Making U-Turn	0	0.00%	3	0.26%
Passing	1	6.25%	10	0.85%
Changing Lanes	0	0.00%	24	2.05%
Merging	0	0.00%	16	1.37%
Parking	0	0.00%	5	0.43%
Slowing/Stopping	0	0.00%	41	3.50%
Backing	1	6.25%	98	8.37%
Stopped for Sign/Signal	0	0.00%	31	2.65%
Stopped in Traffic	0	0.00%	27	2.31%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	29	2.48%
Improperly Parked	0	0.00%	5	0.43%
Unattended Moving Vehicle	0	0.00%	6	0.51%
Other	1	6.25%	24	2.05%
Unknown	0	0.00%	15	1.28%
Total	16	100.00%	1,171	100.00%

## Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	15	93.75%	1,071	95.03%
Physical Defect	0	0.00%	3	0.27%
Fatigued	0	0.00%	2	0.18%
Apparently Asleep	1	6.25%	6	0.53%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	1	0.09%
Infirmities of Age	0	0.00%	1	0.09%
Drinking-Not Impaired	0	0.00%	1	0.09%
Drinking-Impaired	0	0.00%	1	0.09%
Drugs	0	0.00%	2	0.18%
Other	0	0.00%	1	0.09%
Unknown	0	0.00%	38	3.37%
Total	16	100.00%	1,127	100.00%

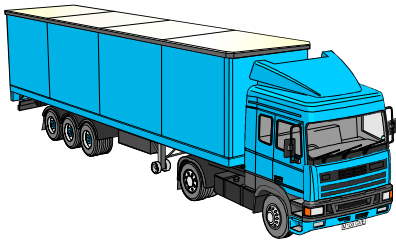
## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	11	64.71%	487	37.72%
Ran Traffic Signal	0	0.00%	26	2.01%
Ran Stop Sign	0	0.00%	7	0.54%
Passed Stopped School Bus	0	0.00%	2	0.15%
Improper Passing	1	5.88%	10	0.77%
Left of Center, Not Passing	0	0.00%	17	1.32%
FTYROW at Intersection	0	0.00%	3	0.23%
FTYROW from Stop Sign	1	5.88%	55	4.26%
FTYROW from Yield Sign	0	0.00%	4	0.31%
FTYROW Making Left Turn	0	0.00%	25	1.94%
FTYROW from Driveway	0	0.00%	15	1.16%
FTYROW from Parked	0	0.00%	4	0.31%
FTYROW to Pedestrian	0	0.00%	1	0.08%
FTYROW Other	0	0.00%	10	0.77%
Wrong Way/One-Way	0	0.00%	0	0.00%
Too Fast for Conditions	1	5.88%	36	2.79%
Exceeding Speed Limit	0	0.00%	4	0.31%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	22	1.70%
Improper Lane Change	0	0.00%	26	2.01%
Following Too Close	0	0.00%	35	2.71%
No/Improper Signal	0	0.00%	10	0.77%
Disregarded Railroad Signal	0	0.00%	0	0.00%
Disregarded Warning Signal	0	0.00%	2	0.15%
Reckless Driving	0	0.00%	2	0.15%
Improper Backing	1	5.88%	59	4.57%
Illegal/Improper Parking	0	0.00%	5	0.39%
Failure to Control Vehicle	1	5.88%	106	8.21%
Headlights Not On	0	0.00%	1	0.08%
Inattentive/Distracted	0	0.00%	62	4.80%
Confused	0	0.00%	3	0.23%
Vision Obscured	0	0.00%	23	1.78%
Oversized/Loaded Vehicle	0	0.00%	13	1.01%
Inexperienced Driver	0	0.00%	7	0.54%
Other	1	5.88%	97	7.51%
Unknown	0	0.00%	112	8.68%
Total	17	100.00%	1,291	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.



# Truck Tractors & Semitrailer Trucks



Out of 64,485 total crashes, one or more truck tractors or semitrailer trucks were involved in:

2,796 crashes (all types)  
79 fatal crashes  
942 injury crashes  
1,775 property damage crashes

10 occupants were killed, or 02.04% of all fatalities  
348 occupants were injured, or 00.94% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Truck Tractors & Semitrailer Trucks		All Others	
	Number	Percent	Number	Percent
Fatal	10	10.99%	81	89.01%
Major	44	21.78%	158	78.22%
Minor	164	28.72%	407	71.28%
Possible	140	21.98%	497	78.02%
Unknown	0	0.00%	0	0.00%
Total	358	23.85%	1,143	76.15%

This chart compares injury severity of truck tractor and semitrailer truck occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved truck tractors and semitrailer trucks.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	4	40.00%	76	21.84%
Lap Belt	0	0.00%	33	9.48%
Lap & Shoulder Belt	1	10.00%	154	44.25%
Airbag Deployed	0	0.00%	4	1.15%
Child Restraint	0	0.00%	2	0.57%
Helmet	0	0.00%	2	0.57%
Passive Belt	0	0.00%	1	0.29%
Other	0	0.00%	2	0.57%
Unknown	5	50.00%	74	21.26%
Total	10	100.00%	348	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	0	0.00%	34	9.77%
Male	10	100.00%	314	90.23%
Unknown	0	0.00%	0	0.00%
Total	10	100.00%	348	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	10	100.00%	302	86.78%
Front Seat Passenger	0	0.00%	31	8.91%
Back Seat Passenger	0	0.00%	5	1.44%
Third+ Seat Passenger	0	0.00%	10	2.87%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	0	0.00%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	10	100.00%	348	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	7	2.01%
15	0	0.00%	2	0.57%
16	0	0.00%	2	0.57%
17	0	0.00%	2	0.57%
18	0	0.00%	5	1.44%
19	0	0.00%	0	0.00%
20	0	0.00%	2	0.57%
Total Under 21*	0	0.00%	20	5.75%
<b>All Ages</b>				
14 & Under	0	0.00%	7	2.01%
15 to 24	0	0.00%	35	10.06%
25 to 34	1	10.00%	65	18.68%
35 to 44	2	20.00%	93	26.72%
45 to 54	2	20.00%	69	19.83%
55 to 64	4	40.00%	51	14.66%
65 to 74	0	0.00%	9	2.59%
75 & Over	1	10.00%	5	1.44%
Unknown	0	0.00%	14	4.02%
Total	10	100.00%	348	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	0	0.00%	70	20.11%
Lower Torso	0	0.00%	12	3.45%
Internal	0	0.00%	10	2.87%
Head	1	10.00%	36	10.34%
Arms	0	0.00%	19	5.46%
Legs	0	0.00%	20	5.75%
Multiple	7	70.00%	157	45.11%
Other/Unknown	2	20.00%	24	6.90%
Total	10	100.00%	348	100.00%

# Truck Tractors & Semitrailer Trucks

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	1	1.18%	91	3.32%
Male	83	97.65%	2,607	95.04%
Unknown	1	1.18%	45	1.64%
Total	85	100.00%	2,743	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	1	0.04%
15	0	0.00%	1	0.04%
16	0	0.00%	7	0.26%
17	0	0.00%	4	0.15%
18	0	0.00%	8	0.29%
19	0	0.00%	9	0.33%
20	1	1.18%	9	0.33%
Total Under 21*	1	1.18%	39	1.42%
<b>All Ages</b>				
14 & Under	0	0.00%	1	0.04%
15 to 24	6	7.06%	215	7.84%
25 to 34	16	18.82%	558	20.34%
35 to 44	21	24.71%	813	29.64%
45 to 54	20	23.53%	658	23.99%
55 to 64	16	18.82%	361	13.16%
65 to 74	3	3.53%	72	2.62%
75 & Over	1	1.18%	7	0.26%
Unknown	2	2.35%	58	2.11%
Total	85	100.00%	2,743	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	69	81.18%	1,720	60.84%
Turning Left	2	2.35%	223	7.89%
Turning Right	0	0.00%	277	9.80%
Making U-Turn	0	0.00%	4	0.14%
Passing	2	2.35%	64	2.26%
Changing Lanes	1	1.18%	118	4.17%
Merging	2	2.35%	31	1.10%
Parking	0	0.00%	4	0.14%
Slowing/Stopping	1	1.18%	91	3.22%
Backing	3	3.53%	92	3.25%
Stopped for Sign/Signal	0	0.00%	37	1.31%
Stopped in Traffic	0	0.00%	25	0.88%
Stalled in Traffic	1	1.18%	3	0.11%
Properly Parked	1	1.18%	43	1.52%
Improperly Parked	0	0.00%	7	0.25%
Unattended Moving Vehicle	0	0.00%	2	0.07%
Other	2	2.35%	41	1.45%
Unknown	1	1.18%	45	1.59%
Total	85	100.00%	2,827	100.00%

## Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	70	82.35%	2,529	92.20%
Physical Defect	1	1.18%	3	0.11%
Fatigued	0	0.00%	19	0.69%
Apparently Asleep	2	2.35%	21	0.77%
Illness	0	0.00%	3	0.11%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	0	0.00%	1	0.04%
Drinking-Not Impaired	2	2.35%	5	0.18%
Drinking-Impaired	0	0.00%	7	0.26%
Drugs	0	0.00%	4	0.15%
Other	1	1.18%	8	0.29%
Unknown	9	10.59%	143	5.21%
Total	85	100.00%	2,743	100.00%

## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	53	57.61%	1,249	40.19%
Ran Traffic Signal	0	0.00%	30	0.97%
Ran Stop Sign	1	1.09%	21	0.68%
Passed Stopped School Bus	0	0.00%	2	0.06%
Improper Passing	1	1.09%	43	1.38%
Left of Center, Not Passing	4	4.35%	24	0.77%
FTYROW at Intersection	0	0.00%	10	0.32%
FTYROW from Stop Sign	1	1.09%	43	1.38%
FTYROW from Yield Sign	0	0.00%	6	0.19%
FTYROW Making Left Turn	2	2.17%	32	1.03%
FTYROW from Driveway	0	0.00%	15	0.48%
FTYROW from Parked	0	0.00%	3	0.10%
FTYROW to Pedestrian	0	0.00%	1	0.03%
FTYROW Other	0	0.00%	20	0.64%
Wrong Way/One-Way	0	0.00%	4	0.13%
Too Fast for Conditions	3	3.26%	103	3.31%
Exceeding Speed Limit	0	0.00%	5	0.16%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	90	2.90%
Improper Lane Change	0	0.00%	105	3.38%
Following Too Close	1	1.09%	79	2.54%
No/Improper Signal	0	0.00%	9	0.29%
Disregarded Railroad Signal	0	0.00%	5	0.16%
Disregarded Warning Signal	0	0.00%	7	0.23%
Reckless Driving	0	0.00%	0	0.00%
Improper Backing	0	0.00%	49	1.58%
Illegal/Improper Parking	0	0.00%	7	0.23%
Failure to Control Vehicle	9	9.78%	335	10.78%
Headlights Not On	0	0.00%	2	0.06%
Inattentive/Distracted	7	7.61%	126	4.05%
Confused	0	0.00%	14	0.45%
Vision Obscured	1	1.09%	58	1.87%
Oversized/Loaded Vehicle	0	0.00%	37	1.19%
Inexperienced Driver	0	0.00%	18	0.58%
Other	4	4.35%	190	6.11%
Unknown	5	5.43%	366	11.78%
Total	92	100.00%	3,108	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.

# Maintenance & Construction Vehicles



Out of 64,485 total crashes, one or more maintenance or construction vehicles were involved in:

458 crashes (all types)  
6 fatal crashes  
157 injury crashes  
295 property damage crashes

2 occupants were killed, or 00.41% of all fatalities  
44 occupants were injured, or 00.12% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Maintenance & Construction Vehicles		All Others	
	Number	Percent	Number	Percent
Fatal	2	28.57%	5	71.43%
Major	4	26.67%	11	73.33%
Minor	23	24.21%	72	75.79%
Possible	17	15.60%	92	84.40%
Unknown	0	0.00%	0	0.00%
Total	46	20.35%	180	79.65%

This chart compares injury severity of maintenance and construction vehicle occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved maintenance and construction vehicles.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	1	50.00%	11	25.00%
Lap Belt	0	0.00%	8	18.18%
Lap & Shoulder Belt	0	0.00%	13	29.55%
Airbag Deployed	0	0.00%	1	2.27%
Child Restraint	0	0.00%	0	0.00%
Helmet	0	0.00%	0	0.00%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	1	50.00%	11	25.00%
Total	2	100.00%	44	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	0	0.00%	2	4.55%
Male	2	100.00%	42	95.45%
Unknown	0	0.00%	0	0.00%
Total	2	100.00%	44	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	2	100.00%	40	90.91%
Front Seat Passenger	0	0.00%	3	6.82%
Back Seat Passenger	0	0.00%	1	2.27%
Third+ Seat Passenger	0	0.00%	0	0.00%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	0	0.00%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	2	100.00%	44	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	0	0.00%
15	0	0.00%	0	0.00%
16	0	0.00%	0	0.00%
17	0	0.00%	1	2.27%
18	0	0.00%	1	2.27%
19	0	0.00%	0	0.00%
20	0	0.00%	0	0.00%
Total Under 21*	0	0.00%	2	4.55%
<b>All Ages</b>				
14 & Under	0	0.00%	0	0.00%
15 to 24	0	0.00%	7	15.91%
25 to 34	0	0.00%	6	13.64%
35 to 44	0	0.00%	11	25.00%
45 to 54	0	0.00%	9	20.45%
55 to 64	2	100.00%	3	6.82%
65 to 74	0	0.00%	2	4.55%
75 & Over	0	0.00%	1	2.27%
Unknown	0	0.00%	5	11.36%
Total	2	100.00%	44	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	0	0.00%	10	22.73%
Lower Torso	0	0.00%	2	4.55%
Internal	0	0.00%	2	4.55%
Head	0	0.00%	9	20.45%
Arms	0	0.00%	1	2.27%
Legs	0	0.00%	4	9.09%
Multiple	1	50.00%	15	34.09%
Other/Unknown	1	50.00%	1	2.27%
Total	2	100.00%	44	100.00%

# Maintenance & Construction Vehicles

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	0	0.00%	8	1.85%
Male	6	100.00%	417	96.30%
Unknown	0	0.00%	8	1.85%
Total	6	100.00%	433	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	0	0.00%
15	0	0.00%	0	0.00%
16	0	0.00%	2	0.46%
17	0	0.00%	3	0.69%
18	0	0.00%	4	0.92%
19	0	0.00%	6	1.39%
20	0	0.00%	1	0.23%
Total Under 21*	0	0.00%	16	3.70%
<b>All Ages</b>				
14 & Under	0	0.00%	0	0.00%
15 to 24	0	0.00%	47	10.85%
25 to 34	1	16.67%	97	22.40%
35 to 44	1	16.67%	118	27.25%
45 to 54	1	16.67%	104	24.02%
55 to 64	3	50.00%	43	9.93%
65 to 74	0	0.00%	10	2.31%
75 & Over	0	0.00%	2	0.46%
Unknown	0	0.00%	12	2.77%
Total	6	100.00%	433	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	4	66.67%	226	49.56%
Turning Left	2	33.33%	46	10.09%
Turning Right	0	0.00%	17	3.73%
Making U-Turn	0	0.00%	3	0.66%
Passing	0	0.00%	4	0.88%
Changing Lanes	0	0.00%	7	1.54%
Merging	0	0.00%	5	1.10%
Parking	0	0.00%	1	0.22%
Slowing/Stopping	0	0.00%	25	5.48%
Backing	0	0.00%	57	12.50%
Stopped for Sign/Signal	0	0.00%	6	1.32%
Stopped in Traffic	0	0.00%	11	2.41%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	23	5.04%
Improperly Parked	0	0.00%	2	0.44%
Unattended Moving Vehicle	0	0.00%	2	0.44%
Other	0	0.00%	15	3.29%
Unknown	0	0.00%	6	1.32%
Total	6	100.00%	456	100.00%

## Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	6	100.00%	401	92.61%
Physical Defect	0	0.00%	1	0.23%
Fatigued	0	0.00%	2	0.46%
Apparently Asleep	0	0.00%	0	0.00%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	0	0.00%	0	0.00%
Drinking-Not Impaired	0	0.00%	1	0.23%
Drinking-Impaired	0	0.00%	2	0.46%
Drugs	0	0.00%	1	0.23%
Other	0	0.00%	2	0.46%
Unknown	0	0.00%	23	5.31%
Total	6	100.00%	433	100.00%

## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	3	37.50%	193	39.07%
Ran Traffic Signal	0	0.00%	5	1.01%
Ran Stop Sign	0	0.00%	6	1.21%
Passed Stopped School Bus	0	0.00%	0	0.00%
Improper Passing	0	0.00%	3	0.61%
Left of Center, Not Passing	1	12.50%	8	1.62%
FTYROW at Intersection	0	0.00%	2	0.40%
FTYROW from Stop Sign	0	0.00%	9	1.82%
FTYROW from Yield Sign	0	0.00%	0	0.00%
FTYROW Making Left Turn	0	0.00%	9	1.82%
FTYROW from Driveway	0	0.00%	3	0.61%
FTYROW from Parked	0	0.00%	3	0.61%
FTYROW to Pedestrian	0	0.00%	0	0.00%
FTYROW Other	0	0.00%	3	0.61%
Wrong Way/One-Way	0	0.00%	1	0.20%
Too Fast for Conditions	0	0.00%	6	1.21%
Exceeding Speed Limit	0	0.00%	0	0.00%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	6	1.21%
Improper Lane Change	0	0.00%	3	0.61%
Following Too Close	0	0.00%	9	1.82%
No/Improper Signal	0	0.00%	2	0.40%
Disregarded Railroad Signal	0	0.00%	0	0.00%
Disregarded Warning Signal	0	0.00%	0	0.00%
Reckless Driving	0	0.00%	1	0.20%
Improper Backing	0	0.00%	31	6.28%
Illegal/Improper Parking	0	0.00%	5	1.01%
Failure to Control Vehicle	1	12.50%	27	5.47%
Headlights Not On	1	12.50%	1	0.20%
Inattentive/Distracted	0	0.00%	27	5.47%
Confused	0	0.00%	1	0.20%
Vision Obscured	1	12.50%	19	3.85%
Oversized/Loaded Vehicle	0	0.00%	9	1.82%
Inexperienced Driver	0	0.00%	3	0.61%
Other	1	12.50%	43	8.70%
Unknown	0	0.00%	56	11.34%
Total	8	100.00%	494	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.



# Motor Homes



Out of 64,485 total crashes, one or more motor homes were involved in:

73 crashes (all types)

1 fatal crash

25 injury crashes

47 property damage crashes

0 occupants were killed, or 00.00% of all fatalities

23 occupants were injured, or 00.06% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Motor Homes		All Others	
	Number	Percent	Number	Percent
Fatal	0	0.00%	1	100.00%
Major	1	50.00%	1	50.00%
Minor	7	31.82%	15	68.18%
Possible	15	51.72%	14	48.28%
Unknown	0	0.00%	0	0.00%
Total	23	42.59%	31	57.41%

This chart compares injury severity of motor home occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved motor homes.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	0	0.00%	14	60.87%
Lap Belt	0	0.00%	0	0.00%
Lap & Shoulder Belt	0	0.00%	2	8.70%
Airbag Deployed	0	0.00%	1	4.35%
Child Restraint	0	0.00%	3	13.04%
Helmet	0	0.00%	1	4.35%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	2	8.70%
Total	0	0.00%	23	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	0	0.00%	12	52.17%
Male	0	0.00%	11	47.83%
Unknown	0	0.00%	0	0.00%
Total	0	0.00%	23	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	0	0.00%	5	21.74%
Front Seat Passenger	0	0.00%	10	43.48%
Back Seat Passenger	0	0.00%	6	26.09%
Third+ Seat Passenger	0	0.00%	2	8.70%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	0	0.00%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	0	0.00%	23	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	3	13.04%
15	0	0.00%	0	0.00%
16	0	0.00%	0	0.00%
17	0	0.00%	0	0.00%
18	0	0.00%	1	4.35%
19	0	0.00%	0	0.00%
20	0	0.00%	0	0.00%
Total Under 21*	0	0.00%	4	17.39%
<b>All Ages</b>				
14 & Under	0	0.00%	3	13.04%
15 to 24	0	0.00%	2	8.70%
25 to 34	0	0.00%	4	17.39%
35 to 44	0	0.00%	3	13.04%
45 to 54	0	0.00%	1	4.35%
55 to 64	0	0.00%	3	13.04%
65 to 74	0	0.00%	4	17.39%
75 & Over	0	0.00%	0	0.00%
Unknown	0	0.00%	3	13.04%
Total	0	0.00%	23	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	0	0.00%	8	34.78%
Lower Torso	0	0.00%	0	0.00%
Internal	0	0.00%	0	0.00%
Head	0	0.00%	1	4.35%
Arms	0	0.00%	0	0.00%
Legs	0	0.00%	1	4.35%
Multiple	0	0.00%	10	43.48%
Other/Unknown	0	0.00%	3	13.04%
Total	0	0.00%	23	100.00%

# Motor Homes

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	0	0.00%	8	12.50%
Male	1	100.00%	54	84.38%
Unknown	0	0.00%	2	3.13%
Total	1	100.00%	64	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	0	0.00%
15	0	0.00%	0	0.00%
16	0	0.00%	0	0.00%
17	0	0.00%	0	0.00%
18	0	0.00%	0	0.00%
19	0	0.00%	0	0.00%
20	0	0.00%	0	0.00%
Total Under 21*	0	0.00%	0	0.00%
<b>All Ages</b>				
14 & Under	0	0.00%	0	0.00%
15 to 24	0	0.00%	1	1.56%
25 to 34	0	0.00%	3	4.69%
35 to 44	0	0.00%	14	21.88%
45 to 54	0	0.00%	11	17.19%
55 to 64	1	100.00%	14	21.88%
65 to 74	0	0.00%	9	14.06%
75 & Over	0	0.00%	9	14.06%
Unknown	0	0.00%	3	4.69%
Total	1	100.00%	64	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	1	100.00%	39	54.17%
Turning Left	0	0.00%	10	13.89%
Turning Right	0	0.00%	3	4.17%
Making U-Turn	0	0.00%	0	0.00%
Passing	0	0.00%	0	0.00%
Changing Lanes	0	0.00%	2	2.78%
Merging	0	0.00%	0	0.00%
Parking	0	0.00%	1	1.39%
Slowing/Stopping	0	0.00%	4	5.56%
Backing	0	0.00%	0	0.00%
Stopped for Sign/Signal	0	0.00%	1	1.39%
Stopped in Traffic	0	0.00%	0	0.00%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	7	9.72%
Improperly Parked	0	0.00%	0	0.00%
Unattended Moving Vehicle	0	0.00%	0	0.00%
Other	0	0.00%	2	2.78%
Unknown	0	0.00%	3	4.17%
Total	1	100.00%	72	100.00%

## Drivers by Condition

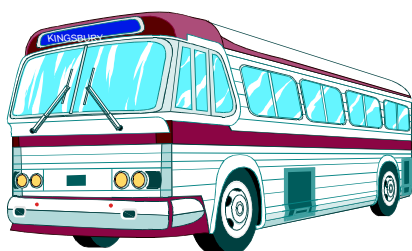
Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	1	100.00%	61	95.31%
Physical Defect	0	0.00%	0	0.00%
Fatigued	0	0.00%	0	0.00%
Apparently Asleep	0	0.00%	0	0.00%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	0	0.00%	0	0.00%
Drinking-Not Impaired	0	0.00%	0	0.00%
Drinking-Impaired	0	0.00%	0	0.00%
Drugs	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	3	4.69%
Total	1	100.00%	64	100.00%

## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	1	100.00%	30	38.46%
Ran Traffic Signal	0	0.00%	2	2.56%
Ran Stop Sign	0	0.00%	0	0.00%
Passed Stopped School Bus	0	0.00%	0	0.00%
Improper Passing	0	0.00%	0	0.00%
Left of Center, Not Passing	0	0.00%	0	0.00%
FTYROW at Intersection	0	0.00%	0	0.00%
FTYROW from Stop Sign	0	0.00%	3	3.85%
FTYROW from Yield Sign	0	0.00%	0	0.00%
FTYROW Making Left Turn	0	0.00%	4	5.13%
FTYROW from Driveway	0	0.00%	0	0.00%
FTYROW from Parked	0	0.00%	0	0.00%
FTYROW to Pedestrian	0	0.00%	0	0.00%
FTYROW Other	0	0.00%	0	0.00%
Wrong Way/One-Way	0	0.00%	0	0.00%
Too Fast for Conditions	0	0.00%	2	2.56%
Exceeding Speed Limit	0	0.00%	0	0.00%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	3	3.85%
Improper Lane Change	0	0.00%	2	2.56%
Following Too Close	0	0.00%	2	2.56%
No/Improper Signal	0	0.00%	0	0.00%
Disregarded Railroad Signal	0	0.00%	0	0.00%
Disregarded Warning Signal	0	0.00%	0	0.00%
Reckless Driving	0	0.00%	0	0.00%
Improper Backing	0	0.00%	0	0.00%
Illegal/Improper Parking	0	0.00%	0	0.00%
Failure to Control Vehicle	0	0.00%	4	5.13%
Headlights Not On	0	0.00%	0	0.00%
Inattentive/Distracted	0	0.00%	1	1.28%
Confused	0	0.00%	1	1.28%
Vision Obscured	0	0.00%	1	1.28%
Oversized/Loaded Vehicle	0	0.00%	6	7.69%
Inexperienced Driver	0	0.00%	0	0.00%
Other	0	0.00%	6	7.69%
Unknown	0	0.00%	11	14.10%
Total	1	100.00%	78	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.

# Buses



Out of 64,485 total crashes, one or more buses were involved in:

248 crashes (all types)

1 fatal crash

82 injury crashes

165 property damage crashes

0 occupants were killed, or 00.00% of all fatalities

102 occupants were injured, or 00.28% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Buses		All Others	
	Number	Percent	Number	Percent
Fatal	0	0.00%	1	100.00%
Major	3	21.43%	11	78.57%
Minor	48	64.86%	26	35.14%
Possible	51	55.43%	41	44.57%
Unknown	0	0.00%	0	0.00%
Total	102	56.35%	79	43.65%

This chart compares injury severity of bus occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved buses.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	0	0.00%	57	55.88%
Lap Belt	0	0.00%	1	0.98%
Lap & Shoulder Belt	0	0.00%	6	5.88%
Airbag Deployed	0	0.00%	3	2.94%
Child Restraint	0	0.00%	0	0.00%
Helmet	0	0.00%	0	0.00%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	1	0.98%
Unknown	0	0.00%	34	33.33%
Total	0	0.00%	102	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	0	0.00%	56	54.90%
Male	0	0.00%	46	45.10%
Unknown	0	0.00%	0	0.00%
Total	0	0.00%	102	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	0	0.00%	19	18.63%
Front Seat Passenger	0	0.00%	0	0.00%
Back Seat Passenger	0	0.00%	0	0.00%
Third+ Seat Passenger	0	0.00%	1	0.98%
Bus Passenger	0	0.00%	82	80.39%
Riding on Exterior	0	0.00%	0	0.00%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	0	0.00%	102	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	34	33.33%
15	0	0.00%	1	0.98%
16	0	0.00%	2	1.96%
17	0	0.00%	8	7.84%
18	0	0.00%	3	2.94%
19	0	0.00%	0	0.00%
20	0	0.00%	0	0.00%
Total Under 21*	0	0.00%	48	47.06%
<b>All Ages</b>				
14 & Under	0	0.00%	34	33.33%
15 to 24	0	0.00%	18	17.65%
25 to 34	0	0.00%	4	3.92%
35 to 44	0	0.00%	9	8.82%
45 to 54	0	0.00%	4	3.92%
55 to 64	0	0.00%	8	7.84%
65 to 74	0	0.00%	4	3.92%
75 & Over	0	0.00%	2	1.96%
Unknown	0	0.00%	19	18.63%
Total	0	0.00%	102	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	0	0.00%	11	10.78%
Lower Torso	0	0.00%	1	0.98%
Internal	0	0.00%	1	0.98%
Head	0	0.00%	12	11.76%
Arms	0	0.00%	7	6.86%
Legs	0	0.00%	4	3.92%
Multiple	0	0.00%	43	42.16%
Other/Unknown	0	0.00%	23	22.55%
Total	0	0.00%	102	100.00%

# Buses

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	0	0.00%	47	19.50%
Male	1	100.00%	192	79.67%
Unknown	0	0.00%	2	0.83%
Total	1	100.00%	241	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	0	0.00%
15	0	0.00%	0	0.00%
16	0	0.00%	0	0.00%
17	0	0.00%	0	0.00%
18	0	0.00%	0	0.00%
19	0	0.00%	4	1.66%
20	0	0.00%	4	1.66%
Total Under 21*	0	0.00%	8	3.32%
<b>All Ages</b>				
14 & Under	0	0.00%	0	0.00%
15 to 24	1	100.00%	18	7.47%
25 to 34	0	0.00%	27	11.20%
35 to 44	0	0.00%	49	20.33%
45 to 54	0	0.00%	60	24.90%
55 to 64	0	0.00%	53	21.99%
65 to 74	0	0.00%	29	12.03%
75 & Over	0	0.00%	3	1.24%
Unknown	0	0.00%	2	0.83%
Total	1	100.00%	241	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	1	100.00%	136	54.40%
Turning Left	0	0.00%	25	10.00%
Turning Right	0	0.00%	22	8.80%
Making U-Turn	0	0.00%	0	0.00%
Passing	0	0.00%	4	1.60%
Changing Lanes	0	0.00%	3	1.20%
Merging	0	0.00%	1	0.40%
Parking	0	0.00%	1	0.40%
Slowing/Stopping	0	0.00%	13	5.20%
Backing	0	0.00%	3	1.20%
Stopped for Sign/Signal	0	0.00%	10	4.00%
Stopped in Traffic	0	0.00%	15	6.00%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	5	2.00%
Improperly Parked	0	0.00%	0	0.00%
Unattended Moving Vehicle	0	0.00%	0	0.00%
Other	0	0.00%	7	2.80%
Unknown	0	0.00%	5	2.00%
Total	1	100.00%	250	100.00%

## Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	1	100.00%	225	93.36%
Physical Defect	0	0.00%	0	0.00%
Fatigued	0	0.00%	1	0.41%
Apparently Asleep	0	0.00%	0	0.00%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	0	0.00%	0	0.00%
Drinking-Not Impaired	0	0.00%	0	0.00%
Drinking-Impaired	0	0.00%	0	0.00%
Drugs	0	0.00%	1	0.41%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	14	5.81%
Total	1	100.00%	241	100.00%

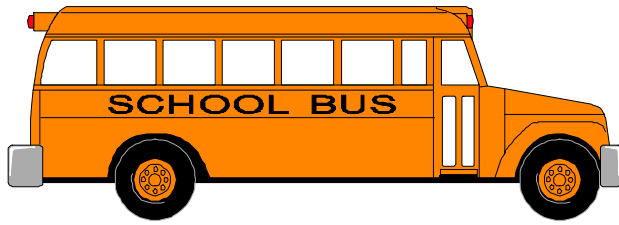
## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	0	0.00%	135	50.75%
Ran Traffic Signal	0	0.00%	4	1.50%
Ran Stop Sign	1	100.00%	0	0.00%
Passed Stopped School Bus	0	0.00%	1	0.38%
Improper Passing	0	0.00%	6	2.26%
Left of Center, Not Passing	0	0.00%	1	0.38%
FTYROW at Intersection	0	0.00%	1	0.38%
FTYROW from Stop Sign	0	0.00%	12	4.51%
FTYROW from Yield Sign	0	0.00%	2	0.75%
FTYROW Making Left Turn	0	0.00%	1	0.38%
FTYROW from Driveway	0	0.00%	0	0.00%
FTYROW from Parked	0	0.00%	1	0.38%
FTYROW to Pedestrian	0	0.00%	0	0.00%
FTYROW Other	0	0.00%	1	0.38%
Wrong Way/One-Way	0	0.00%	0	0.00%
Too Fast for Conditions	0	0.00%	5	1.88%
Exceeding Speed Limit	0	0.00%	1	0.38%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	4	1.50%
Improper Lane Change	0	0.00%	6	2.26%
Following Too Close	0	0.00%	6	2.26%
No/Improper Signal	0	0.00%	2	0.75%
Disregarded Railroad Signal	0	0.00%	0	0.00%
Disregarded Warning Signal	0	0.00%	0	0.00%
Reckless Driving	0	0.00%	0	0.00%
Improper Backing	0	0.00%	1	0.38%
Illegal/Improper Parking	0	0.00%	1	0.38%
Failure to Control Vehicle	0	0.00%	9	3.38%
Headlights Not On	0	0.00%	0	0.00%
Inattentive/Distracted	0	0.00%	8	3.01%
Confused	0	0.00%	0	0.00%
Vision Obscured	0	0.00%	0	0.00%
Oversized/Loaded Vehicle	0	0.00%	7	2.63%
Inexperienced Driver	0	0.00%	2	0.75%
Other	0	0.00%	11	4.14%
Unknown	0	0.00%	38	14.29%
Total	1	100.00%	266	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.



# School Buses



Out of 64,485 total crashes, one or more school buses were involved in:

211 crashes (all types)  
 1 fatal crash  
 66 injury crashes  
 144 property damage crashes

0 occupants were killed, or 00.00% of all fatalities  
 94 occupants were injured, or 00.25% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	School Buses		All Others	
	Number	Percent	Number	Percent
Fatal	0	0.00%	1	100.00%
Major	2	33.33%	4	66.67%
Minor	28	58.33%	20	41.67%
Possible	64	62.14%	39	37.86%
Unknown	0	0.00%	0	0.00%
Total	94	59.49%	64	40.51%

This chart compares injury severity of school bus occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved school buses.

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	0	0.00%	50	53.19%
Male	0	0.00%	44	46.81%
Unknown	0	0.00%	0	0.00%
Total	0	0.00%	94	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	56	59.57%
15	0	0.00%	2	2.13%
16	0	0.00%	0	0.00%
17	0	0.00%	0	0.00%
18	0	0.00%	0	0.00%
19	0	0.00%	0	0.00%
20	0	0.00%	0	0.00%
Total Under 21*	0	0.00%	58	61.70%
<b>All Ages</b>				
14 & Under	0	0.00%	56	59.57%
15 to 24	0	0.00%	3	3.19%
25 to 34	0	0.00%	0	0.00%
35 to 44	0	0.00%	11	11.70%
45 to 54	0	0.00%	5	5.32%
55 to 64	0	0.00%	3	3.19%
65 to 74	0	0.00%	1	1.06%
75 & Over	0	0.00%	0	0.00%
Unknown	0	0.00%	15	15.96%
Total	0	0.00%	94	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	0	0.00%	56	59.57%
Lap Belt	0	0.00%	7	7.45%
Lap & Shoulder Belt	0	0.00%	11	11.70%
Airbag Deployed	0	0.00%	0	0.00%
Child Restraint	0	0.00%	2	2.13%
Helmet	0	0.00%	0	0.00%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	18	19.15%
Total	0	0.00%	94	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	0	0.00%	19	20.21%
Front Seat Passenger	0	0.00%	0	0.00%
Back Seat Passenger	0	0.00%	0	0.00%
Third+ Seat Passenger	0	0.00%	0	0.00%
Bus Passenger	0	0.00%	75	79.79%
Riding on Exterior	0	0.00%	0	0.00%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	0	0.00%	94	100.00%

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	0	0.00%	16	17.02%
Lower Torso	0	0.00%	0	0.00%
Internal	0	0.00%	2	2.13%
Head	0	0.00%	23	24.47%
Arms	0	0.00%	3	3.19%
Legs	0	0.00%	3	3.19%
Multiple	0	0.00%	23	24.47%
Other/Unknown	0	0.00%	24	25.53%
Total	0	0.00%	94	100.00%

# School Buses

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	1	100.00%	86	40.95%
Male	0	0.00%	122	58.10%
Unknown	0	0.00%	2	0.95%
Total	1	100.00%	210	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	0	0.00%
15	0	0.00%	0	0.00%
16	0	0.00%	1	0.48%
17	0	0.00%	0	0.00%
18	0	0.00%	0	0.00%
19	0	0.00%	0	0.00%
20	0	0.00%	2	0.95%
Total Under 21*	0	0.00%	3	1.43%
<b>All Ages</b>				
14 & Under	0	0.00%	0	0.00%
15 to 24	0	0.00%	7	3.33%
25 to 34	1	100.00%	14	6.67%
35 to 44	0	0.00%	51	24.29%
45 to 54	0	0.00%	38	18.10%
55 to 64	0	0.00%	64	30.48%
65 to 74	0	0.00%	31	14.76%
75 & Over	0	0.00%	2	0.95%
Unknown	0	0.00%	3	1.43%
Total	1	100.00%	210	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	1	100.00%	113	53.05%
Turning Left	0	0.00%	25	11.74%
Turning Right	0	0.00%	11	5.16%
Making U-Turn	0	0.00%	0	0.00%
Passing	0	0.00%	0	0.00%
Changing Lanes	0	0.00%	1	0.47%
Merging	0	0.00%	3	1.41%
Parking	0	0.00%	1	0.47%
Slowing/Stopping	0	0.00%	13	6.10%
Backing	0	0.00%	13	6.10%
Stopped for Sign/Signal	0	0.00%	11	5.16%
Stopped in Traffic	0	0.00%	12	5.63%
Stalled in Traffic	0	0.00%	1	0.47%
Properly Parked	0	0.00%	1	0.47%
Improperly Parked	0	0.00%	0	0.00%
Unattended Moving Vehicle	0	0.00%	0	0.00%
Other	0	0.00%	5	2.35%
Unknown	0	0.00%	3	1.41%
Total	1	100.00%	213	100.00%

## Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	0	0.00%	203	96.67%
Physical Defect	0	0.00%	0	0.00%
Fatigued	0	0.00%	0	0.00%
Apparently Asleep	0	0.00%	0	0.00%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	0	0.00%	0	0.00%
Drinking-Not Impaired	0	0.00%	0	0.00%
Drinking-Impaired	0	0.00%	0	0.00%
Drugs	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	1	100.00%	7	3.33%
Total	1	100.00%	210	100.00%

## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	0	0.00%	113	49.78%
Ran Traffic Signal	0	0.00%	2	0.88%
Ran Stop Sign	0	0.00%	1	0.44%
Passed Stopped School Bus	0	0.00%	0	0.00%
Improper Passing	0	0.00%	1	0.44%
Left of Center, Not Passing	1	50.00%	2	0.88%
FTYROW at Intersection	0	0.00%	2	0.88%
FTYROW from Stop Sign	0	0.00%	8	3.52%
FTYROW from Yield Sign	0	0.00%	0	0.00%
FTYROW Making Left Turn	0	0.00%	3	1.32%
FTYROW from Driveway	0	0.00%	0	0.00%
FTYROW from Parked	0	0.00%	1	0.44%
FTYROW to Pedestrian	0	0.00%	0	0.00%
FTYROW Other	0	0.00%	2	0.88%
Wrong Way/One-Way	0	0.00%	0	0.00%
Too Fast for Conditions	0	0.00%	2	0.88%
Exceeding Speed Limit	0	0.00%	0	0.00%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	2	0.88%
Improper Lane Change	0	0.00%	0	0.00%
Following Too Close	0	0.00%	5	2.20%
No/Improper Signal	0	0.00%	1	0.44%
Disregarded Railroad Signal	0	0.00%	0	0.00%
Disregarded Warning Signal	0	0.00%	0	0.00%
Reckless Driving	0	0.00%	0	0.00%
Improper Backing	0	0.00%	10	4.41%
Illegal/Improper Parking	0	0.00%	0	0.00%
Failure to Control Vehicle	0	0.00%	19	8.37%
Headlights Not On	0	0.00%	0	0.00%
Inattentive/Distracted	0	0.00%	15	6.61%
Confused	0	0.00%	0	0.00%
Vision Obscured	0	0.00%	5	2.20%
Oversized/Loaded Vehicle	0	0.00%	2	0.88%
Inexperienced Driver	0	0.00%	0	0.00%
Other	0	0.00%	10	4.41%
Unknown	1	50.00%	21	9.25%
Total	2	100.00%	227	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.

# Farm Vehicles



Out of 64,485 total crashes, one or more farm vehicles were involved in:  
 290 crashes (all types)  
 7 fatal crashes  
 137 injury crashes  
 146 property damage crashes

7 occupants were killed, or 01.43% of all fatalities  
 55 occupants were injured, or 00.15% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Farm Vehicles		All Others	
	Number	Percent	Number	Percent
Fatal	7	100.00%	0	0.00%
Major	19	47.50%	21	52.50%
Minor	19	22.35%	66	77.65%
Possible	17	25.00%	51	75.00%
Unknown	0	0.00%	0	0.00%
Total	62	31.00%	138	69.00%

This chart compares injury severity of farm vehicle occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved farm vehicles.

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	0	0.00%	6	10.91%
Male	7	100.00%	49	89.09%
Unknown	0	0.00%	0	0.00%
Total	7	100.00%	55	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	1	14.29%	4	7.27%
15	0	0.00%	2	3.64%
16	0	0.00%	0	0.00%
17	0	0.00%	1	1.82%
18	0	0.00%	2	3.64%
19	0	0.00%	1	1.82%
20	0	0.00%	1	1.82%
Total Under 21*	1	14.29%	11	20.00%
<b>All Ages</b>				
14 & Under	1	14.29%	4	7.27%
15 to 24	1	14.29%	9	16.36%
25 to 34	3	42.86%	5	9.09%
35 to 44	0	0.00%	11	20.00%
45 to 54	0	0.00%	15	27.27%
55 to 64	0	0.00%	4	7.27%
65 to 74	1	14.29%	6	10.91%
75 & Over	1	14.29%	1	1.82%
Unknown	0	0.00%	0	0.00%
Total	7	100.00%	55	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	7	100.00%	31	56.36%
Lap Belt	0	0.00%	1	1.82%
Lap & Shoulder Belt	0	0.00%	10	18.18%
Airbag Deployed	0	0.00%	1	1.82%
Child Restraint	0	0.00%	0	0.00%
Helmet	0	0.00%	0	0.00%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	1	1.82%
Unknown	0	0.00%	11	20.00%
Total	7	100.00%	55	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	7	100.00%	52	94.55%
Front Seat Passenger	0	0.00%	2	3.64%
Back Seat Passenger	0	0.00%	0	0.00%
Third+ Seat Passenger	0	0.00%	0	0.00%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	1	1.82%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	7	100.00%	55	100.00%

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	2	28.57%	11	20.00%
Lower Torso	0	0.00%	2	3.64%
Internal	2	28.57%	1	1.82%
Head	0	0.00%	9	16.36%
Arms	0	0.00%	0	0.00%
Legs	0	0.00%	2	3.64%
Multiple	3	42.86%	28	50.91%
Other/Unknown	0	0.00%	2	3.64%
Total	7	100.00%	55	100.00%

# Farm Vehicles

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	0	0.00%	9	3.20%
Male	7	100.00%	271	96.44%
Unknown	0	0.00%	1	0.36%
Total	7	100.00%	281	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Under Age 21				
14 & Under	1	14.29%	6	2.14%
15	0	0.00%	3	1.07%
16	0	0.00%	4	1.42%
17	0	0.00%	5	1.78%
18	0	0.00%	1	0.36%
19	0	0.00%	2	0.71%
20	0	0.00%	5	1.78%
Total Under 21*	1	14.29%	26	9.25%
All Ages				
14 & Under	1	14.29%	6	2.14%
15 to 24	1	14.29%	33	11.74%
25 to 34	3	42.86%	39	13.88%
35 to 44	0	0.00%	60	21.35%
45 to 54	0	0.00%	56	19.93%
55 to 64	0	0.00%	40	14.23%
65 to 74	1	14.29%	35	12.46%
75 & Over	1	14.29%	10	3.56%
Unknown	0	0.00%	2	0.71%
Total	7	100.00%	281	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	6	85.71%	151	53.17%
Turning Left	0	0.00%	93	32.75%
Turning Right	1	14.29%	16	5.63%
Making U-Turn	0	0.00%	0	0.00%
Passing	0	0.00%	0	0.00%
Changing Lanes	0	0.00%	0	0.00%
Merging	0	0.00%	2	0.70%
Parking	0	0.00%	0	0.00%
Slowing/Stopping	0	0.00%	4	1.41%
Backing	0	0.00%	5	1.76%
Stopped for Sign/Signal	0	0.00%	1	0.35%
Stopped in Traffic	0	0.00%	2	0.70%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	0	0.00%
Improperly Parked	0	0.00%	1	0.35%
Unattended Moving Vehicle	0	0.00%	0	0.00%
Other	0	0.00%	7	2.46%
Unknown	0	0.00%	2	0.70%
Total	7	100.00%	284	100.00%

## Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	5	71.43%	264	93.95%
Physical Defect	0	0.00%	0	0.00%
Fatigued	0	0.00%	0	0.00%
Apparently Asleep	1	14.29%	1	0.36%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	0	0.00%	0	0.00%
Drinking-Not Impaired	0	0.00%	0	0.00%
Drinking-Impaired	0	0.00%	2	0.71%
Drugs	0	0.00%	1	0.36%
Other	0	0.00%	0	0.00%
Unknown	1	14.29%	13	4.63%
Total	7	100.00%	281	100.00%

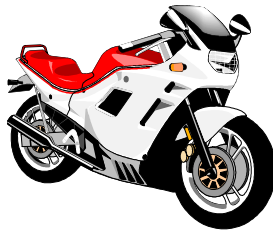
## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	2	22.22%	149	47.91%
Ran Traffic Signal	0	0.00%	1	0.32%
Ran Stop Sign	0	0.00%	1	0.32%
Passed Stopped School Bus	0	0.00%	0	0.00%
Improper Passing	0	0.00%	1	0.32%
Left of Center, Not Passing	0	0.00%	10	3.22%
FTYROW at Intersection	0	0.00%	2	0.64%
FTYROW from Stop Sign	0	0.00%	3	0.96%
FTYROW from Yield Sign	0	0.00%	0	0.00%
FTYROW Making Left Turn	0	0.00%	12	3.86%
FTYROW from Driveway	0	0.00%	6	1.93%
FTYROW from Parked	0	0.00%	0	0.00%
FTYROW to Pedestrian	0	0.00%	0	0.00%
FTYROW Other	0	0.00%	3	0.96%
Wrong Way/One-Way	0	0.00%	0	0.00%
Too Fast for Conditions	0	0.00%	4	1.29%
Exceeding Speed Limit	0	0.00%	1	0.32%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	6	1.93%
Improper Lane Change	0	0.00%	1	0.32%
Following Too Close	0	0.00%	0	0.00%
No/Improper Signal	0	0.00%	13	4.18%
Disregarded Railroad Signal	1	11.11%	1	0.32%
Disregarded Warning Signal	0	0.00%	0	0.00%
Reckless Driving	0	0.00%	0	0.00%
Improper Backing	0	0.00%	2	0.64%
Illegal/Improper Parking	0	0.00%	2	0.64%
Failure to Control Vehicle	4	44.44%	15	4.82%
Headlights Not On	0	0.00%	1	0.32%
Inattentive/Distracted	1	11.11%	10	3.22%
Confused	0	0.00%	2	0.64%
Vision Obscured	0	0.00%	9	2.89%
Oversized/Loaded Vehicle	0	0.00%	13	4.18%
Inexperienced Driver	1	11.11%	3	0.96%
Other	0	0.00%	15	4.82%
Unknown	0	0.00%	25	8.04%
Total	9	100.00%	311	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.



# Motorcycles



Out of 64,485 total crashes, one or more motorcycles were involved in:

667 crashes (all types)  
28 fatal crashes  
569 injury crashes  
70 property damage crashes

30 riders were killed, or 06.12% of all fatalities  
653 riders were injured, or 01.77% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Motorcycles		All Others	
	Number	Percent	Number	Percent
Fatal	30	100.00%	0	0.00%
Major	262	97.76%	6	2.24%
Minor	316	94.05%	20	5.95%
Possible	75	78.95%	20	21.05%
Unknown	0	0.00%	0	0.00%
Total	683	93.69%	46	6.31%

This chart compares injury severity of motorcycle riders with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved motorcycles.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	20	66.67%	456	69.83%
Lap Belt	0	0.00%	0	0.00%
Lap & Shoulder Belt	0	0.00%	0	0.00%
Airbag Deployed	0	0.00%	0	0.00%
Child Restraint	0	0.00%	0	0.00%
Helmet	8	26.67%	101	15.47%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	8	1.23%
Unknown	2	6.67%	88	13.48%
Total	30	100.00%	653	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	9	30.00%	99	15.16%
Male	21	70.00%	554	84.84%
Unknown	0	0.00%	0	0.00%
Total	30	100.00%	653	100.00%

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	0	0.00%	0	0.00%
Front Seat Passenger	0	0.00%	0	0.00%
Back Seat Passenger	0	0.00%	0	0.00%
Third+ Seat Passenger	0	0.00%	0	0.00%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	0	0.00%
MC/Moped Driver	21	70.00%	563	86.22%
MC/Moped Passenger	9	30.00%	90	13.78%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	30	100.00%	653	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	1	3.33%	12	1.84%
15	0	0.00%	6	0.92%
16	0	0.00%	7	1.07%
17	0	0.00%	5	0.77%
18	0	0.00%	25	3.83%
19	3	10.00%	33	5.05%
20	0	0.00%	26	3.98%
Total Under 21*	4	13.33%	114	17.46%
<b>All Ages</b>				
14 & Under	1	3.33%	12	1.84%
15 to 24	7	23.33%	163	24.96%
25 to 34	4	13.33%	156	23.89%
35 to 44	11	36.67%	146	22.36%
45 to 54	5	16.67%	99	15.16%
55 to 64	2	6.67%	37	5.67%
65 to 74	0	0.00%	10	1.53%
75 & Over	0	0.00%	6	0.92%
Unknown	0	0.00%	24	3.68%
Total	30	100.00%	653	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	1	3.33%	46	7.04%
Lower Torso	0	0.00%	15	2.30%
Internal	0	0.00%	9	1.38%
Head	10	33.33%	55	8.42%
Arms	0	0.00%	50	7.66%
Legs	0	0.00%	72	11.03%
Multiple	11	36.67%	378	57.89%
Other/Unknown	8	26.67%	28	4.29%
Total	30	100.00%	653	100.00%

# Motorcycles

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	0	0.00%	24	3.68%
Male	28	100.00%	625	95.71%
Unknown	0	0.00%	4	0.61%
Total	28	100.00%	653	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	1	3.57%	11	1.68%
15	0	0.00%	5	0.77%
16	0	0.00%	5	0.77%
17	0	0.00%	5	0.77%
18	0	0.00%	19	2.91%
19	2	7.14%	31	4.75%
20	0	0.00%	34	5.21%
Total Under 21*	3	10.71%	110	16.85%
<b>All Ages</b>				
14 & Under	1	3.57%	11	1.68%
15 to 24	6	21.43%	174	26.65%
25 to 34	2	7.14%	150	22.97%
35 to 44	14	50.00%	153	23.43%
45 to 54	4	14.29%	105	16.08%
55 to 64	1	3.57%	42	6.43%
65 to 74	0	0.00%	10	1.53%
75 & Over	0	0.00%	3	0.46%
Unknown	0	0.00%	5	0.77%
Total	28	100.00%	653	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	22	78.57%	482	73.14%
Turning Left	2	7.14%	42	6.37%
Turning Right	1	3.57%	27	4.10%
Making U-Turn	0	0.00%	4	0.61%
Passing	0	0.00%	17	2.58%
Changing Lanes	0	0.00%	3	0.46%
Merging	1	3.57%	3	0.46%
Parking	0	0.00%	1	0.15%
Slowing/Stopping	0	0.00%	30	4.55%
Backing	0	0.00%	1	0.15%
Stopped for Sign/Signal	0	0.00%	16	2.43%
Stopped in Traffic	0	0.00%	5	0.76%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	5	0.76%
Improperly Parked	0	0.00%	0	0.00%
Unattended Moving Vehicle	0	0.00%	0	0.00%
Other	2	7.14%	15	2.28%
Unknown	0	0.00%	8	1.21%
Total	28	100.00%	659	100.00%

## Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	12	42.86%	522	79.94%
Physical Defect	0	0.00%	0	0.00%
Fatigued	0	0.00%	3	0.46%
Apparently Asleep	0	0.00%	2	0.31%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	2	0.31%
Infirmities of Age	0	0.00%	0	0.00%
Drinking-Not Impaired	0	0.00%	27	4.13%
Drinking-Impaired	6	21.43%	36	5.51%
Drugs	0	0.00%	2	0.31%
Other	0	0.00%	5	0.77%
Unknown	10	35.71%	54	8.27%
Total	28	100.00%	653	100.00%

## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	7	18.92%	282	37.70%
Ran Traffic Signal	1	2.70%	6	0.80%
Ran Stop Sign	0	0.00%	6	0.80%
Passed Stopped School Bus	0	0.00%	0	0.00%
Improper Passing	0	0.00%	10	1.34%
Left of Center, Not Passing	2	5.41%	0	0.00%
FTYROW at Intersection	0	0.00%	6	0.80%
FTYROW from Stop Sign	0	0.00%	3	0.40%
FTYROW from Yield Sign	0	0.00%	2	0.27%
FTYROW Making Left Turn	0	0.00%	4	0.53%
FTYROW from Driveway	0	0.00%	4	0.53%
FTYROW from Parked	0	0.00%	0	0.00%
FTYROW to Pedestrian	0	0.00%	0	0.00%
FTYROW Other	0	0.00%	1	0.13%
Wrong Way/One-Way	0	0.00%	0	0.00%
Too Fast for Conditions	2	5.41%	18	2.41%
Exceeding Speed Limit	6	16.22%	30	4.01%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	1	2.70%	7	0.94%
Improper Lane Change	0	0.00%	2	0.27%
Following Too Close	0	0.00%	15	2.01%
No/Improper Signal	0	0.00%	2	0.27%
Disregarded Railroad Signal	0	0.00%	0	0.00%
Disregarded Warning Signal	0	0.00%	0	0.00%
Reckless Driving	0	0.00%	8	1.07%
Improper Backing	0	0.00%	0	0.00%
Illegal/Improper Parking	0	0.00%	1	0.13%
Failure to Control Vehicle	7	18.92%	174	23.26%
Headlights Not On	0	0.00%	1	0.13%
Inattentive/Distracted	3	8.11%	34	4.55%
Confused	0	0.00%	2	0.27%
Vision Obscured	1	2.70%	4	0.53%
Oversized/Loaded Vehicle	0	0.00%	1	0.13%
Inexperienced Driver	2	5.41%	29	3.88%
Other	2	5.41%	26	3.48%
Unknown	3	8.11%	70	9.36%
Total	37	100.00%	748	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.

# Motorcycles

## Motorcycle Fatalities & Injuries by Helmet Usage & Gender

Gender	Fatalities						Injuries					
	Helmet Not Worn		Helmet Worn		Unknown/Other		Helmet Not Worn		Helmet Worn		Unknown/Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Female	8	40.00%	1	12.50%	0	0.00%	67	14.69%	19	18.81%	13	13.54%
Male	12	60.00%	7	87.50%	2	100.00%	389	85.31%	82	81.19%	83	86.46%
Unknown	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Total	20	100.00%	8	100.00%	2	100.00%	456	100.00%	101	100.00%	96	100.00%

## Motorcycle Fatalities & Injuries by Helmet Usage & Age

Age	Fatalities						Injuries					
	Helmet Not Worn		Helmet Worn		Unknown/Other		Helmet Not Worn		Helmet Worn		Unknown/Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
14 & Under	0	0.00%	1	12.50%	0	0.00%	7	1.54%	4	3.96%	1	1.04%
15 to 24	5	25.00%	1	12.50%	1	50.00%	127	27.85%	14	13.86%	22	22.92%
25 to 34	3	15.00%	1	12.50%	0	0.00%	109	23.90%	21	20.79%	26	27.08%
35 to 44	7	35.00%	3	37.50%	1	50.00%	100	21.93%	27	26.73%	19	19.79%
45 to 54	3	15.00%	2	25.00%	0	0.00%	65	14.25%	23	22.77%	11	11.46%
55 to 64	2	10.00%	0	0.00%	0	0.00%	22	4.82%	6	5.94%	9	9.38%
65 to 74	0	0.00%	0	0.00%	0	0.00%	5	1.90%	3	6.52%	2	4.00%
75 & Over	0	0.00%	0	0.00%	0	0.00%	4	0.88%	1	0.99%	1	1.04%
Unknown	0	0.00%	0	0.00%	0	0.00%	17	3.73%	2	1.98%	5	5.21%
Total	20	100.00%	8	100.00%	2	100.00%	456	100.00%	101	100.00%	96	100.00%

## Motorcycle Fatalities & Injuries by Helmet Usage & Rural/Urban Classification

Road Classification	Fatalities						Injuries					
	Helmet Not Worn		Helmet Worn		Unknown/Other		Helmet Not Worn		Helmet Worn		Unknown/Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Rural	13	65.00%	5	62.50%	1	50.00%	193	42.32%	55	54.46%	46	47.92%
Urban	7	35.00%	3	37.50%	1	50.00%	263	57.68%	46	45.54%	50	52.08%
Total	20	100.00%	8	100.00%	2	100.00%	456	100.00%	101	100.00%	96	100.00%

## Motorcycle Fatalities & Injuries by Helmet Usage & Road System

Road System	Fatalities						Injuries					
	Helmet Not Worn		Helmet Worn		Unknown/Other		Helmet Not Worn		Helmet Worn		Unknown/Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Interstate/Freeway	0	0.00%	1	12.50%	0	0.00%	14	3.07%	14	13.86%	6	6.25%
U.S. or State Highway	13	65.00%	4	50.00%	1	50.00%	145	31.80%	37	36.63%	31	32.29%
County Road	1	5.00%	2	25.00%	0	0.00%	104	22.81%	19	18.81%	17	17.71%
City Street	6	30.00%	1	12.50%	1	50.00%	191	41.89%	31	30.69%	41	42.71%
Other	0	0.00%	0	0.00%	0	0.00%	2	0.44%	0	0.00%	1	1.04%
Total	20	100.00%	8	100.00%	2	100.00%	456	100.00%	101	100.00%	96	100.00%

## Motorcycle Fatalities & Injuries by Helmet Usage & Posted Speed Limit

Posted Speed Limit	Fatalities						Injuries					
	Helmet Not Worn		Helmet Worn		Unknown/Other		Helmet Not Worn		Helmet Worn		Unknown/Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Under 25 mph	1	5.26%	0	0.00%	0	0.00%	10	2.19%	0	0.00%	0	0.00%
25 mph	4	21.05%	1	12.50%	0	0.00%	99	21.71%	12	11.88%	19	19.79%
30 mph	2	10.53%	0	0.00%	0	0.00%	56	12.28%	8	7.92%	7	7.29%
35 mph	2	10.53%	0	0.00%	0	0.00%	78	17.11%	12	11.88%	12	12.50%
40 mph	0	0.00%	0	0.00%	0	0.00%	11	2.41%	1	0.99%	4	4.17%
45 mph	0	0.00%	1	12.50%	0	0.00%	29	6.36%	11	10.89%	2	2.08%
50 mph	0	0.00%	0	0.00%	1	50.00%	11	2.41%	5	4.95%	2	2.08%
55 mph	10	52.63%	6	75.00%	1	50.00%	127	27.85%	34	33.66%	16	16.67%
65 mph	0	0.00%	0	0.00%	0	0.00%	12	2.63%	11	10.89%	2	2.08%
Unknown	0	0.00%	0	0.00%	0	0.00%	23	5.04%	7	6.93%	32	33.33%
Total	19	100.00%	8	100.00%	2	100.00%	456	100.00%	101	100.00%	96	100.00%

# Motorcycles

## Motorcycle Fatalities & Injuries by County

Lyon	1 - 4	Osceola	0 - 1	Dickinson	0 - 2	Emmet	0 - 8	Kossuth	1 - 4	Winneshiek	0 - 4	Allamakee	0 - 5
	Sioux	0 - 6	O'Brien	0 - 3	Clay	0 - 2	Palo Alto	0 - 0		Hancock	0 - 0	Howard	0 - 2
Plymouth	0 - 8	Cherokee	0 - 3	Buena Vista	0 - 3	Pocahontas	0 - 0	Humboldt	0 - 8	Fayette	0 - 8	Clayton	0 - 10
	Woodbury	1 - 19	Ida	0 - 1	Sac	1 - 3	Calhoun	0 - 3	Webster	0 - 6	Bremer	0 - 4	
Monona	0 - 3	Crawford	0 - 3	Carroll	0 - 2	Greene	0 - 1	Boone	1 - 8	Black Hawk	0 - 22	Delaware	0 - 5
	Harrison	0 - 12	Shelby	0 - 3	Audubon	0 - 0	Guthrie	0 - 2	Dallas	0 - 3	Grundy	1 - 4	
Pottawattamie	0 - 4	Cass	0 - 4	Adair	0 - 2	Madison	0 - 5	Warren	0 - 7	Tama	1 - 6	Benton	0 - 7
	Mills	1 - 0	Montgomery	0 - 3	Adams	0 - 1	Union	0 - 0	Clarke	0 - 0	Marshall	0 - 11	
Fremont	0 - 0	Page	0 - 3	Taylor	0 - 0	Ringgold	0 - 5	Decatur	0 - 0	Jasper	0 - 6	Iowa	0 - 2
										Polk	2 - 69	Poweshiek	0 - 4
										Marion	0 - 0	Mahaska	0 - 8
										Monroe	0 - 0	Wapello	0 - 7
										Lucas	0 - 2	Jefferson	0 - 3
										Wayne	0 - 1	Appanoose	1 - 4
										Davis	0 - 0	Van Buren	1 - 1
										Henry	0 - 1	Des Moines	0 - 12
										Lee	0 - 13		
				</									

Fatalities: 30  
Injuries: 653



# Pedalcycles in Motor Vehicle Crashes



Out of 64,485 total crashes, one or more pedalcycles were involved in:

508 crashes (all types)  
6 fatal crashes  
502 injury crashes  
0 property damage crashes

6 riders were killed, or 01.22% of all fatalities  
520 riders were injured, or 01.41% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Pedalcycles		All Others	
	Number	Percent	Number	Percent
Fatal	6	100.00%	0	0.00%
Major	72	98.63%	1	1.37%
Minor	288	96.97%	9	3.03%
Possible	160	95.24%	8	4.76%
Unknown	0	0.00%	0	0.00%
Total	526	96.69%	18	3.31%

This chart compares injury severity of pedalcyclists with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved pedalcycles.

## Fatalities & Injuries by Protective Device

Protective Device Used by Pedalcyclists	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	5	83.33%	362	69.62%
Lap Belt	0	0.00%	0	0.00%
Lap & Shoulder Belt	0	0.00%	0	0.00%
Airbag Deployed	0	0.00%	0	0.00%
Child Restraint	0	0.00%	0	0.00%
Helmet	0	0.00%	6	1.15%
Passive Belt	0	0.00%	23	4.42%
Other	0	0.00%	0	0.00%
Unknown	1	16.67%	129	24.81%
Total	6	100.00%	520	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	1	16.67%	128	24.62%
Male	5	83.33%	372	71.54%
Unknown	0	0.00%	20	3.85%
Total	6	100.00%	520	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	2	33.33%	284	54.62%
15	0	0.00%	19	3.65%
16	0	0.00%	13	2.50%
17	1	16.67%	13	2.50%
18	0	0.00%	5	0.96%
19	0	0.00%	7	1.35%
20	0	0.00%	11	2.12%
Total	3	50.00%	352	67.69%
<b>All Ages</b>				
14 & Under	2	33.33%	284	54.62%
15 to 24	2	33.33%	87	16.73%
25 to 34	0	0.00%	31	5.96%
35 to 44	1	16.67%	45	8.65%
45 to 54	1	16.67%	18	3.46%
55 to 64	0	0.00%	7	1.35%
65 to 74	0	0.00%	2	0.38%
75 & Over	0	0.00%	3	0.58%
Unknown	0	0.00%	43	8.27%
Total	6	100.00%	520	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Position

Position of Pedalcyclists	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	0	0.00%	0	0.00%
Front Seat Passenger	0	0.00%	0	0.00%
Back Seat Passenger	0	0.00%	0	0.00%
Third+ Seat Passenger	0	0.00%	0	0.00%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	0	0.00%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	6	100.00%	520	100.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	6	100.00%	520	100.00%

## Fatalities & Injuries by Area of Injury

Area of Injury of Pedalcyclists	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	0	0.00%	37	7.12%
Lower Torso	0	0.00%	18	3.46%
Internal	0	0.00%	6	1.15%
Head	2	33.33%	52	10.00%
Arms	0	0.00%	35	6.73%
Legs	0	0.00%	110	21.15%
Multiple	2	33.33%	208	40.00%
Other/Unknown	2	33.33%	54	10.38%
Total	6	100.00%	520	100.00%

# Pedalcycles in Motor Vehicle Crashes

## Pedalcyclists by Gender

Gender of Pedalcyclists	Pedalcyclists			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Female	1	16.67%	128	24.62%
Male	5	83.33%	372	71.54%
Unknown	0	0.00%	20	3.85%
Total	6	100.00%	520	100.00%

## Pedalcyclists by Age Group

Age Group of Pedalcyclists	Pedalcyclists			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	2	33.33%	284	54.62%
15	0	0.00%	19	3.65%
16	0	0.00%	13	2.50%
17	1	16.67%	13	2.50%
18	0	0.00%	5	0.96%
19	0	0.00%	7	1.35%
20	0	0.00%	11	2.12%
Total	3	50.00%	352	67.69%
<b>All Ages</b>				
14 & Under	2	33.33%	284	54.62%
15 to 24	2	33.33%	87	16.73%
25 to 34	0	0.00%	31	5.96%
35 to 44	1	16.67%	45	8.65%
45 to 54	1	16.67%	18	3.46%
55 to 64	0	0.00%	7	1.35%
65 to 74	0	0.00%	2	0.38%
75 & Over	0	0.00%	3	0.58%
Unknown	0	0.00%	43	8.27%
Total	6	100.00%	520	100.00%

Under age 21 percentages based on total for all ages.

## Pedalcyclist's Action

Pedalcycle Action	Pedalcyclists			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Going Straight	4	66.67%	242	46.54%
Turning Left	1	16.67%	19	3.65%
Turning Right	0	0.00%	12	2.31%
Making U-Turn	0	0.00%	3	0.58%
Passing	0	0.00%	0	0.00%
Changing Lanes	0	0.00%	3	0.58%
Merging	0	0.00%	0	0.00%
Parking	0	0.00%	0	0.00%
Slowing/Stopping	0	0.00%	2	0.38%
Backing	0	0.00%	0	0.00%
Stopped for Sign/Signal	0	0.00%	2	0.38%
Stopped in Traffic	0	0.00%	0	0.00%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	0	0.00%
Improperly Parked	0	0.00%	0	0.00%
Unattended Moving Vehicle	0	0.00%	0	0.00%
Other	1	16.67%	17	3.27%
Unknown	0	0.00%	220	42.31%
Total	6	100.00%	520	100.00%

## Pedalcyclists by Condition

Condition of Pedalcyclists	Pedalcyclists			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Apparently Normal	5	83.33%	253	48.65%
Physical Defect	0	0.00%	1	0.19%
Fatigued	0	0.00%	0	0.00%
Apparently Asleep	0	0.00%	0	0.00%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	0	0.00%	0	0.00%
Drinking-Not Impaired	1	16.67%	3	0.58%
Drinking-Impaired	0	0.00%	4	0.77%
Drugs	0	0.00%	0	0.00%
Other	0	0.00%	5	0.96%
Unknown	0	0.00%	254	48.85%
Total	6	100.00%	520	100.00%

## Pedalcyclist's Contributing Circumstances

Contributing Circumstances	Pedalcycles			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
None Apparent	1	16.67%	93	16.55%
Ran Traffic signal	0	0.00%	10	1.78%
Ran Stop Sign	0	0.00%	20	3.56%
Passed Stopped School Bus	0	0.00%	0	0.00%
Improper Passing	1	16.67%	3	0.53%
Left of Center, Not Passing	0	0.00%	1	0.18%
FTYROW at Intersection	0	0.00%	7	1.25%
FTYROW From Stop Sign	1	16.67%	14	2.49%
FTYROW From Yield Sign	0	0.00%	1	0.18%
FTYROW Making Left Turn	0	0.00%	5	0.89%
FTYROW From Driveway	0	0.00%	6	1.07%
FTYROW From Parked	0	0.00%	1	0.18%
FTYROW to Pedestrian	0	0.00%	0	0.00%
FTYROW Other	0	0.00%	19	3.38%
Wrong Way/One-Way	0	0.00%	4	0.71%
Too Fast for Conditions	0	0.00%	3	0.53%
Exceeding Speed Limit	0	0.00%	1	0.18%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	2	0.36%
Improper Lane Change	0	0.00%	0	0.00%
Following Too Close	0	0.00%	0	0.00%
No/Improper Signal	0	0.00%	0	0.00%
Disregarded Railroad Signal	0	0.00%	0	0.00%
Disregarded Warning Signal	0	0.00%	1	0.18%
Reckless Driving	0	0.00%	2	0.36%
Improper Backing	0	0.00%	0	0.00%
Illegal/Improper Parking	0	0.00%	0	0.00%
Failure to Control Vehicle	0	0.00%	3	0.53%
Headlights Not On	0	0.00%	3	0.53%
Inattentive/Distracted	0	0.00%	25	4.45%
Confused	0	0.00%	1	0.18%
Vision Obscured	0	0.00%	19	3.38%
Oversized/Loaded Vehicle	0	0.00%	2	0.36%
Inexperienced Driver	0	0.00%	15	2.67%
Other	2	33.33%	34	6.05%
Unknown	1	16.67%	267	47.51%
Total	6	100.00%	562	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.

# Mopeds & All Terrain Vehicles



Out of 64,485 total crashes, one or more mopeds or all terrain vehicles were involved in:

- 137 crashes (all types)
- 3 fatal crashes
- 110 injury crashes
- 24 property damage crashes

- 3 riders were killed, or 00.61% of all fatalities
- 115 riders were injured, or 00.31% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Mopeds		All Others	
	Number	Percent	Number	Percent
Fatal	3	100.00%	0	0.00%
Major	40	97.56%	1	2.44%
Minor	63	94.03%	4	5.97%
Possible	12	66.67%	6	33.33%
Unknown	0	0.00%	0	0.00%
Total	118	91.47%	11	8.53%

This chart compares injury severity of moped and all terrain vehicle riders with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved mopeds and all terrain vehicles.

## Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	3	100.00%	88	76.52%
Lap Belt	0	0.00%	1	0.87%
Lap & Shoulder Belt	0	0.00%	7	6.09%
Airbag Deployed	0	0.00%	0	0.00%
Child Restraint	0	0.00%	0	0.00%
Helmet	0	0.00%	6	5.22%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	1	0.87%
Unknown	0	0.00%	12	10.43%
Total	3	100.00%	115	100.00%

## Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	1	33.33%	24	20.87%
Male	2	66.67%	91	79.13%
Unknown	0	0.00%	0	0.00%
Total	3	100.00%	115	100.00%

## Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	43	37.39%
15	0	0.00%	15	13.04%
16	0	0.00%	9	7.83%
17	0	0.00%	2	1.74%
18	0	0.00%	3	2.61%
19	0	0.00%	6	5.22%
20	0	0.00%	4	3.48%
Total Under 21*	0	0.00%	82	71.30%
<b>All Ages</b>				
14 & Under	0	0.00%	43	37.39%
15 to 24	1	33.33%	47	40.87%
25 to 34	0	0.00%	8	6.96%
35 to 44	0	0.00%	5	4.35%
45 to 54	1	33.33%	4	3.48%
55 to 64	0	0.00%	2	1.74%
65 to 74	0	0.00%	0	0.00%
75 & Over	1	33.33%	4	3.48%
Unknown	0	0.00%	2	1.74%
Total	3	100.00%	115	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	2	66.67%	41	35.65%
Front Seat Passenger	0	0.00%	0	0.00%
Back Seat Passenger	0	0.00%	0	0.00%
Third+ Seat Passenger	0	0.00%	0	0.00%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	0	0.00%
MC/Moped Driver	0	0.00%	60	52.17%
MC/Moped Passenger	0	0.00%	5	4.35%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	1	33.33%	9	7.83%
Total	3	100.00%	115	100.00%

## Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	0	0.00%	8	6.96%
Lower Torso	0	0.00%	2	1.74%
Internal	0	0.00%	2	1.74%
Head	1	33.33%	16	13.91%
Arms	0	0.00%	7	6.09%
Legs	0	0.00%	16	13.91%
Multiple	2	66.67%	56	48.70%
Other/Unknown	0	0.00%	8	6.96%
Total	3	100.00%	115	100.00%

# Mopeds & All Terrain Vehicles

## Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	2	66.67%	24	17.39%
Male	1	33.33%	111	80.43%
Unknown	0	0.00%	3	2.17%
Total	3	100.00%	138	100.00%

## Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	46	33.33%
15	0	0.00%	14	10.14%
16	0	0.00%	6	4.35%
17	0	0.00%	5	3.62%
18	0	0.00%	7	5.07%
19	0	0.00%	5	3.62%
20	0	0.00%	2	1.45%
Total Under 21*	0	0.00%	85	61.59%
<b>All Ages</b>				
14 & Under	0	0.00%	46	33.33%
15 to 24	1	33.33%	48	34.78%
25 to 34	0	0.00%	15	10.87%
35 to 44	1	33.33%	12	8.70%
45 to 54	0	0.00%	7	5.07%
55 to 64	0	0.00%	2	1.45%
65 to 74	0	0.00%	0	0.00%
75 & Over	1	33.33%	2	1.45%
Unknown	0	0.00%	6	4.35%
Total	3	100.00%	138	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	3	100.00%	102	73.38%
Turning Left	0	0.00%	5	3.60%
Turning Right	0	0.00%	4	2.88%
Making U-Turn	0	0.00%	3	2.16%
Passing	0	0.00%	1	0.72%
Changing Lanes	0	0.00%	0	0.00%
Merging	0	0.00%	1	0.72%
Parking	0	0.00%	0	0.00%
Slowing/Stopping	0	0.00%	3	2.16%
Backing	0	0.00%	5	3.60%
Stopped for Sign/Signal	0	0.00%	0	0.00%
Stopped in Traffic	0	0.00%	3	2.16%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	1	0.72%
Improperly Parked	0	0.00%	0	0.00%
Unattended Moving Vehicle	0	0.00%	0	0.00%
Other	0	0.00%	10	7.19%
Unknown	0	0.00%	1	0.72%
Total	3	100.00%	139	100.00%

## Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	1	33.33%	106	76.81%
Physical Defect	0	0.00%	0	0.00%
Fatigued	0	0.00%	0	0.00%
Apparently Asleep	0	0.00%	0	0.00%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	1	33.33%	0	0.00%
Drinking-Not Impaired	0	0.00%	1	0.72%
Drinking-Impaired	1	33.33%	4	2.90%
Drugs	0	0.00%	0	0.00%
Other	0	0.00%	1	0.72%
Unknown	0	0.00%	26	18.84%
Total	3	100.00%	138	100.00%

## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Moped Drivers			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	1	25.00%	40	23.26%
Ran Traffic Signal	0	0.00%	1	0.58%
Ran Stop Sign	0	0.00%	3	1.74%
Passed Stopped School Bus	0	0.00%	0	0.00%
Improper Passing	0	0.00%	0	0.00%
Left of Center, Not Passing	0	0.00%	1	0.58%
FTYROW at Intersection	0	0.00%	2	1.16%
FTYROW from Stop Sign	0	0.00%	1	0.58%
FTYROW from Yield Sign	0	0.00%	0	0.00%
FTYROW Making Left Turn	0	0.00%	0	0.00%
FTYROW from Driveway	0	0.00%	3	1.74%
FTYROW from Parked	0	0.00%	0	0.00%
FTYROW to Pedestrian	0	0.00%	1	0.58%
FTYROW Other	0	0.00%	2	1.16%
Wrong Way/One-Way	0	0.00%	0	0.00%
Too Fast for Conditions	1	25.00%	5	2.91%
Exceeding Speed Limit	0	0.00%	0	0.00%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	1	25.00%	1	0.58%
Improper Lane Change	0	0.00%	0	0.00%
Following Too Close	0	0.00%	1	0.58%
No/Improper Signal	0	0.00%	0	0.00%
Disregarded Railroad Signal	0	0.00%	0	0.00%
Disregarded Warning Signal	0	0.00%	0	0.00%
Reckless Driving	0	0.00%	3	1.74%
Improper Backing	0	0.00%	1	0.58%
Illegal/Improper Parking	0	0.00%	0	0.00%
Failure to Control Vehicle	1	25.00%	30	17.44%
Headlights Not On	0	0.00%	1	0.58%
Inattentive/Distracted	0	0.00%	13	7.56%
Confused	0	0.00%	1	0.58%
Vision Obscured	0	0.00%	3	1.74%
Oversized/Loaded Vehicle	0	0.00%	3	1.74%
Inexperienced Driver	0	0.00%	15	8.72%
Other	0	0.00%	16	9.30%
Unknown	0	0.00%	25	14.53%
Total	4	100.00%	172	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.

# Motor Vehicle & Train Crashes



Out of 64,485 total crashes, motor vehicles & trains were involved in:

- 74 crashes (involving 74 vehicles & 74 trains)
- 4 fatal crashes (involving 4 vehicles & 4 trains)
- 36 injury crashes (involving 36 vehicles & 36 trains)
- 34 property damage crashes (involving 34 vehicles & 34 trains)

- 0 train occupants were killed, or 00.00% of all fatalities
- 4 vehicle occupants were killed, or 00.82% of all fatalities
- 2 train occupants were injured, or 00.12% of all injuries
- 45 vehicle occupants were injured, or 00.12% of all injuries
- 1 pedestrian was injured, or 00.01% of all injuries

## Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Trains		All Others	
	Number	Percent	Number	Percent
Fatal	0	0.00%	4	100.00%
Major	0	0.00%	12	100.00%
Minor	2	9.09%	20	90.91%
Possible	0	0.00%	14	100.00%
Unknown	0	0.00%	0	0.00%
Total	2	3.85%	50	96.15%

This chart compares injury severity of train occupants with motor vehicle occupants in crashes that involved trains.

## Fatalities & Injuries by Protective Device

Protective Device Used by Motor Vehicle Occupants	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	2	50.00%	10	21.28%
Lap Belt	0	0.00%	3	6.38%
Lap & Shoulder Belt	0	0.00%	16	34.04%
Airbag Deployed	0	0.00%	1	2.13%
Child Restraint	0	0.00%	0	0.00%
Helmet	0	0.00%	0	0.00%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	2	50.00%	17	36.17%
Total	4	100.00%	47	100.00%

Does not include pedestrians or non-vehicle/non-pedestrians.

## Fatalities & Injuries by Gender

Gender of Non-Train Occupants Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	2	50.00%	14	29.17%
Male	2	50.00%	34	70.83%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	48	100.00%

## Fatalities & Injuries by Position

Position of Non-Train Occupants	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Bicycle	0	0.00%	0	0.00%
Exterior of Vehicle	0	0.00%	0	0.00%
Motorcycle/Moped Driver	0	0.00%	0	0.00%
Non-Vehicle/Pedestrian	0	0.00%	2	4.17%
Unknown Vehicle Position	0	0.00%	0	0.00%
Pedestrian	0	0.00%	1	2.08%
Motorcycle/Moped Passenger	0	0.00%	0	0.00%
Other Vehicle Position	0	0.00%	0	0.00%
Bus Passenger	0	0.00%	0	0.00%
Driver	2	50.00%	35	72.92%
Passenger	2	50.00%	10	20.83%
Total	4	100.00%	48	100.00%

## Fatalities & Injuries by Age Group

Age Group of Non-Train Occupants Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
<b>Under Age 21</b>				
14 & Under	0	0.00%	4	8.33%
15	0	0.00%	1	2.08%
16	0	0.00%	2	4.17%
17	0	0.00%	2	4.17%
18	0	0.00%	4	8.33%
19	0	0.00%	3	6.25%
20	0	0.00%	1	2.08%
Total	0	0.00%	17	35.42%
<b>All Ages</b>				
14 & Under	0	0.00%	4	8.33%
15 to 24	1	25.00%	19	39.58%
25 to 34	1	25.00%	6	12.50%
35 to 44	2	50.00%	5	10.42%
45 to 54	0	0.00%	6	12.50%
55 to 64	0	0.00%	6	12.50%
65 to 74	0	0.00%	1	2.08%
75 & Over	0	0.00%	1	2.08%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	48	100.00%

Under age 21 percentages based on total for all ages.

## Fatalities & Injuries by Area of Injury

Area of Injury of Non-Train Occupants	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	0	0.00%	10	20.83%
Lower Torso	0	0.00%	1	2.08%
Internal	0	0.00%	0	0.00%
Head	0	0.00%	7	14.58%
Arms	0	0.00%	1	2.08%
Legs	0	0.00%	6	12.50%
Multiple	4	100.00%	21	43.75%
Other/Unknown	0	0.00%	2	4.17%
Total	4	100.00%	48	100.00%



# Motor Vehicle & Train Crashes

## Drivers by Gender

Gender of Motor Vehicle Drivers	Drivers in			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Female	1	25.00%	12	33.33%
Male	3	75.00%	23	63.89%
Unknown	0	0.00%	1	2.78%
Total	4	100.00%	36	100.00%

## Drivers by Age Group

Age Group of Motor Vehicle Drivers	Drivers in			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Under Age 21				
14 & Under	0	0.00%	1	2.78%
15	0	0.00%	0	0.00%
16	0	0.00%	2	5.56%
17	0	0.00%	1	2.78%
18	0	0.00%	4	11.11%
19	0	0.00%	2	5.56%
20	0	0.00%	1	2.78%
Total	0	0.00%	11	30.56%
All Ages				
14 & Under	0	0.00%	0	0.00%
15 to 24	1	25.00%	17	47.22%
25 to 34	1	25.00%	5	13.89%
35 to 44	0	0.00%	4	11.11%
45 to 54	1	25.00%	4	11.11%
55 to 64	1	25.00%	4	11.11%
65 to 74	0	0.00%	1	2.78%
75 & Over	0	0.00%	1	2.78%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	36	100.00%

Under age 21 percentages based on total for all ages.

## Vehicle Action

Motor Vehicle Action	Vehicles in			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Going Straight	4	100.00%	34	94.44%
Turning Left	0	0.00%	0	0.00%
Turning Right	0	0.00%	0	0.00%
Making U-Turn	0	0.00%	0	0.00%
Passing	0	0.00%	0	0.00%
Changing Lanes	0	0.00%	0	0.00%
Merging	0	0.00%	0	0.00%
Parking	0	0.00%	0	0.00%
Slowing/Stopping	0	0.00%	0	0.00%
Backing	0	0.00%	1	2.78%
Stopped for Sign/Signal	0	0.00%	0	0.00%
Stopped in Traffic	0	0.00%	0	0.00%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	0	0.00%
Improperly Parked	0	0.00%	0	0.00%
Unattended Moving Vehicle	0	0.00%	0	0.00%
Other	0	0.00%	1	2.78%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	36	100.00%

## Drivers by Condition

Motor Vehicle Driver Condition	Drivers in			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Apparently Normal	2	50.00%	24	66.67%
Physical Defect	0	0.00%	0	0.00%
Fatigued	0	0.00%	0	0.00%
Apparently Asleep	0	0.00%	1	2.78%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	0	0.00%	1	2.78%
Drinking-Not Impaired	0	0.00%	1	2.78%
Drinking-Impaired	1	25.00%	6	16.67%
Drugs	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	1	25.00%	3	8.33%
Total	4	100.00%	36	100.00%

## Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
None Apparent	0	0.00%	8	17.78%
Ran Traffic signal	0	0.00%	0	0.00%
Ran Stop Sign	0	0.00%	1	2.22%
Passed Stopped School Bus	0	0.00%	1	2.22%
Improper Passing	0	0.00%	0	0.00%
Left of Center, Not Passing	0	0.00%	0	0.00%
FTYROW at Intersection	0	0.00%	0	0.00%
FTYROW from Stop Sign	1	16.67%	2	4.44%
FTYROW from Yield Sign	0	0.00%	0	0.00%
FTYROW Making Left Turn	0	0.00%	0	0.00%
FTYROW from Driveway	0	0.00%	0	0.00%
FTYROW from Parked	0	0.00%	0	0.00%
FTYROW to Pedestrian	0	0.00%	0	0.00%
FTYROW Other	1	16.67%	2	4.44%
Wrong Way/One-Way	0	0.00%	0	0.00%
Too Fast for Conditions	0	0.00%	1	2.22%
Exceeding Speed Limit	0	0.00%	1	2.22%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	1	2.22%
Improper Lane Change	0	0.00%	0	0.00%
Following Too Close	0	0.00%	0	0.00%
No/Improper Signal	0	0.00%	0	0.00%
Disregarded Railroad Signal	1	16.67%	7	15.56%
Disregarded Warning Signal	1	16.67%	6	13.33%
Reckless Driving	0	0.00%	0	0.00%
Improper Backing	0	0.00%	0	0.00%
Illegal/Improper Parking	0	0.00%	1	2.22%
Failure to Control Vehicle	0	0.00%	4	8.89%
Headlights Not On	0	0.00%	0	0.00%
Inattentive/Distracted	2	33.33%	5	11.11%
Confused	0	0.00%	0	0.00%
Vision Obscured	0	0.00%	1	2.22%
Oversized/Loaded Vehicle	0	0.00%	0	0.00%
Inexperienced Driver	0	0.00%	0	0.00%
Other	0	0.00%	4	8.89%
Unknown	0	0.00%	0	0.00%
Total	6	100.00%	45	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.  
FTYROW—Failed to Yield Right-of-way.

# Motor Vehicle & Train Crashes

## Month

Month	Crashes			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
January	0	0.00%	4	11.11%
February	1	25.00%	2	5.56%
March	0	0.00%	1	2.78%
April	1	25.00%	3	8.33%
May	0	0.00%	2	5.56%
June	1	25.00%	2	5.56%
July	0	0.00%	5	13.89%
August	0	0.00%	4	11.11%
September	0	0.00%	4	11.11%
October	1	25.00%	2	5.56%
November	0	0.00%	2	5.56%
December	0	0.00%	5	13.89%
Total	4	100.00%	36	100.00%

## Driver's Vision Obstruction

Driver's Vision Obstruction	Motor Vehicle Drivers			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
No Obstruction	4	100.00%	31	86.11%
Vegetation	0	0.00%	1	2.78%
Buildings	0	0.00%	0	0.00%
Embankment	0	0.00%	1	2.78%
Sign/Billboard	0	0.00%	0	0.00%
Hillcrest	0	0.00%	0	0.00%
Parked Vehicle	0	0.00%	0	0.00%
Moving Vehicle	0	0.00%	0	0.00%
Person/Object in/on Vehicle	0	0.00%	0	0.00%
Blinded by Sun/Headlights	0	0.00%	0	0.00%
Frosted Windows	0	0.00%	0	0.00%
Blowing Snow	0	0.00%	1	2.78%
Fog/Smoke/Dust	0	0.00%	1	2.78%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	1	2.78%
Total	4	100.00%	36	100.00%

## Day of Week

Day of Week	Crashes			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Sunday	1	25.00%	9	25.00%
Monday	0	0.00%	3	8.33%
Tuesday	0	0.00%	3	8.33%
Wednesday	0	0.00%	7	19.44%
Thursday	0	0.00%	2	5.56%
Friday	3	75.00%	3	8.33%
Saturday	0	0.00%	9	25.00%
Total	4	100.00%	36	100.00%

## Posted Speed Limit

Posted Speed Limit for Motor Vehicle	Motor Vehicles			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Under 25 mph	0	0.00%	2	5.56%
25 mph	0	0.00%	10	27.78%
30 mph	0	0.00%	1	2.78%
35 mph	0	0.00%	4	11.11%
40 mph	0	0.00%	0	0.00%
45 mph	0	0.00%	1	2.78%
50 mph	0	0.00%	3	8.33%
55 mph	4	100.00%	14	38.89%
60 mph	0	0.00%	0	0.00%
65 mph	0	0.00%	0	0.00%
Unknown	0	0.00%	1	2.78%
Total	4	100.00%	36	100.00%

## Time of Day

Time of Day	Crashes			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Midnight to 2:59 am	0	0.00%	5	13.89%
3:00 am to 5:59 am	0	0.00%	2	5.56%
6:00 am to 8:59 am	0	0.00%	3	8.33%
9:00 am to 11:59 am	2	50.00%	4	11.11%
Noon to 2:59 pm	2	50.00%	6	16.67%
3:00 pm to 5:59 pm	0	0.00%	9	25.00%
6:00 to pm 8:59 pm	0	0.00%	5	13.89%
9:00 pm to 11:59 pm	0	0.00%	2	5.56%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	36	100.00%

## Type of Traffic Control

Type of Traffic Controls for Motor Vehicle	Motor Vehicles			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
No Controls	0	0.00%	2	5.56%
Signals	0	0.00%	1	2.78%
Stop Signs	1	25.00%	4	11.11%
Yield Signs	0	0.00%	0	0.00%
Warning Sign	0	0.00%	2	5.56%
School Signals	0	0.00%	0	0.00%
No Passing Zones	0	0.00%	0	0.00%
School Stop Signs	0	0.00%	0	0.00%
School Bus Stop Arms	0	0.00%	0	0.00%
Railroad Warning Signs	3	75.00%	21	58.33%
Railroad Signals	0	0.00%	4	11.11%
Railroad Crossing Gates	0	0.00%	2	5.56%
Peace Officer	0	0.00%	0	0.00%
Non-Functioning Signals	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	36	100.00%

# Motor Vehicle & Train Crashes

## Rural/Urban Classification

Rural/Urban Classification	Crashes			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Rural	4	100.00%	24	66.67%
Urban	0	0.00%	12	33.33%
Total	4	100.00%	36	100.00%

## Type of Traffic Way

Type of Traffic Way	Crashes			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
One Lane	0	0.00%	0	0.00%
Two Lanes	4	100.00%	33	91.67%
Three Lanes	0	0.00%	0	0.00%
Four+ Lanes Undivided	0	0.00%	1	2.78%
Four+ Lanes Divided	0	0.00%	0	0.00%
Alley	0	0.00%	0	0.00%
Driveway	0	0.00%	0	0.00%
Other	0	0.00%	2	5.56%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	36	100.00%

## Light Conditions

Light Conditions	Crashes			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Daylight	4	100.00%	24	66.67%
Dusk	0	0.00%	0	0.00%
Dawn	0	0.00%	0	0.00%
Darkness, Lighted	0	0.00%	4	11.11%
Darkness, Not Lighted	0	0.00%	8	22.22%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	36	100.00%

## Weather Conditions

Weather Conditions	Weather Conditions			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Clear	3	75.00%	27	67.50%
Cloudy	1	25.00%	4	10.00%
Fog	0	0.00%	0	0.00%
Mist	0	0.00%	1	2.50%
Rain	0	0.00%	3	7.50%
Sleet/Hail	0	0.00%	0	0.00%
Snow	0	0.00%	1	2.50%
Strong Wind	0	0.00%	2	5.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	2	5.00%
Total	4	100.00%	40	100.00%

Up to two weather conditions may be listed for each crash.

## Type of Area/District

Type of Area/District	Crashes			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Business	0	0.00%	10	27.78%
Manufacturing	0	0.00%	2	5.56%
Residential	0	0.00%	5	13.89%
School/Playground	0	0.00%	1	2.78%
Recreational	0	0.00%	0	0.00%
Open Country	4	100.00%	18	50.00%
Private Property	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	36	100.00%

## Type of Road System

Road System	Crashes			
	Fatal Crashes		Injury Crashes	
	Number	Percent	Number	Percent
Interstate or Freeway	0	0.00%	0	0.00%
U.S. or State Highway	0	0.00%	2	5.56%
County Road	4	100.00%	19	52.78%
City Street	0	0.00%	14	38.89%
Other	0	0.00%	1	2.78%
Unknown	0	0.00%	0	0.00%
Total	4	100.00%	36	100.00%